

FIG. 1

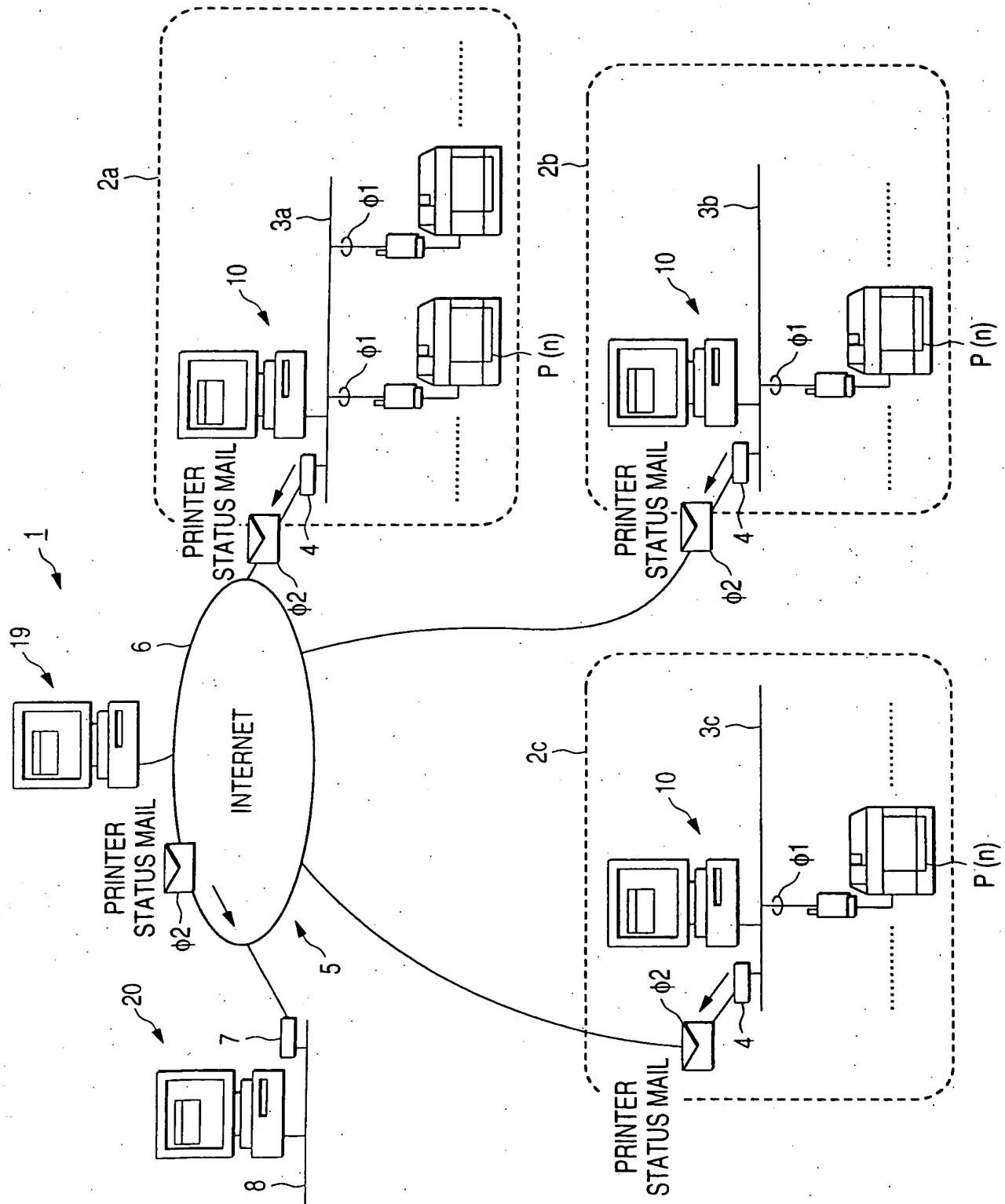


FIG. 2

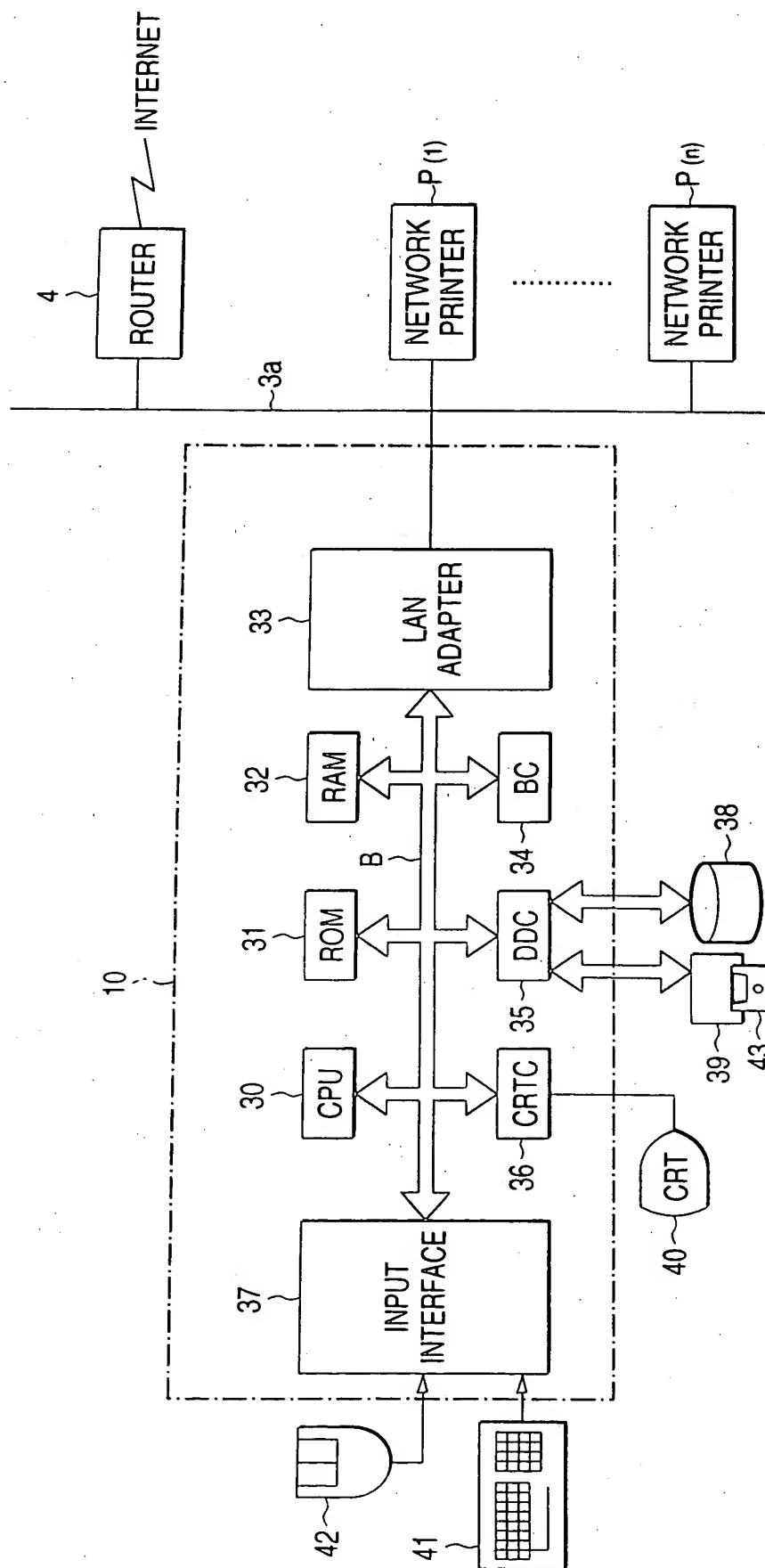


FIG. 3

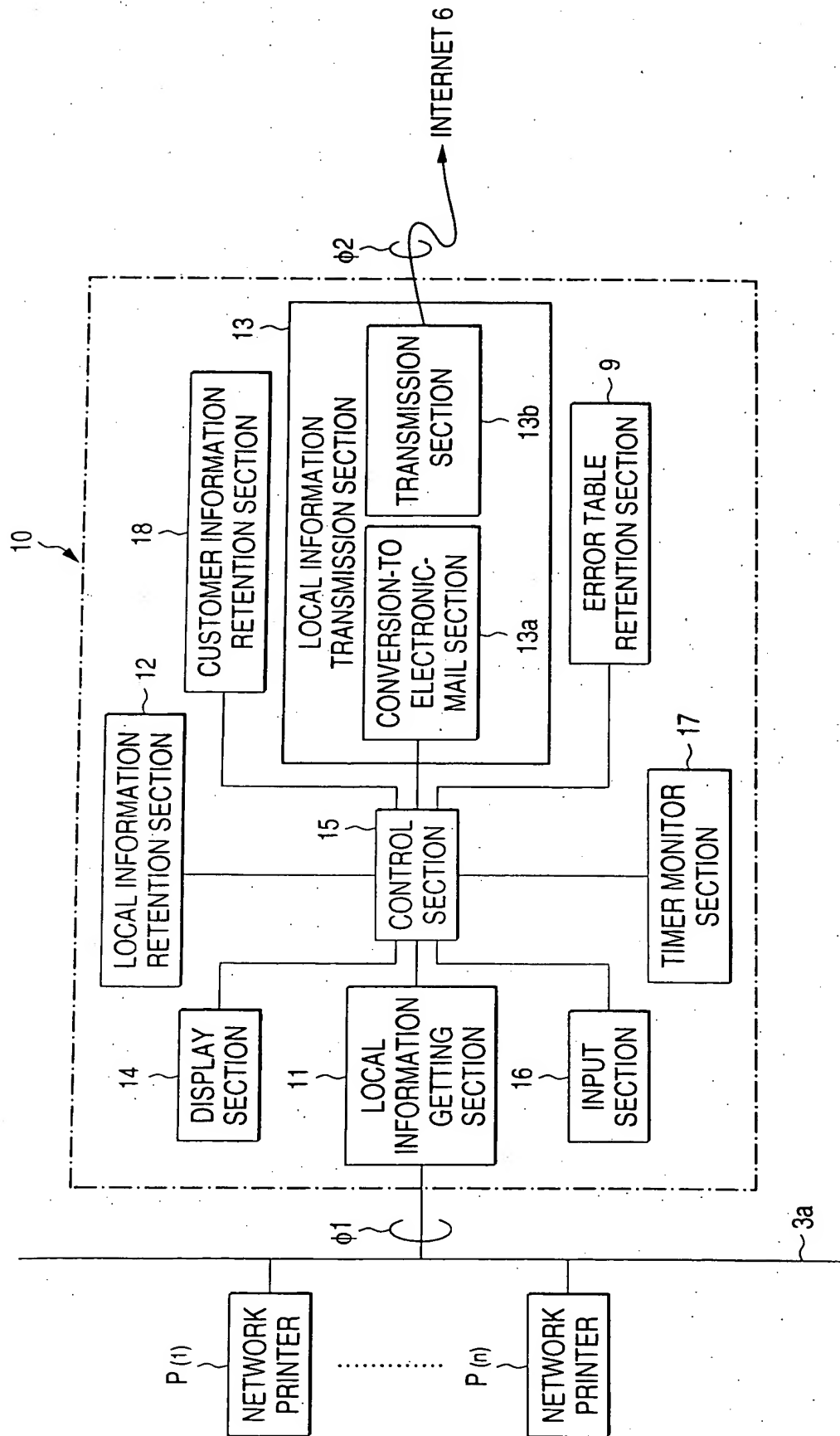


FIG. 4

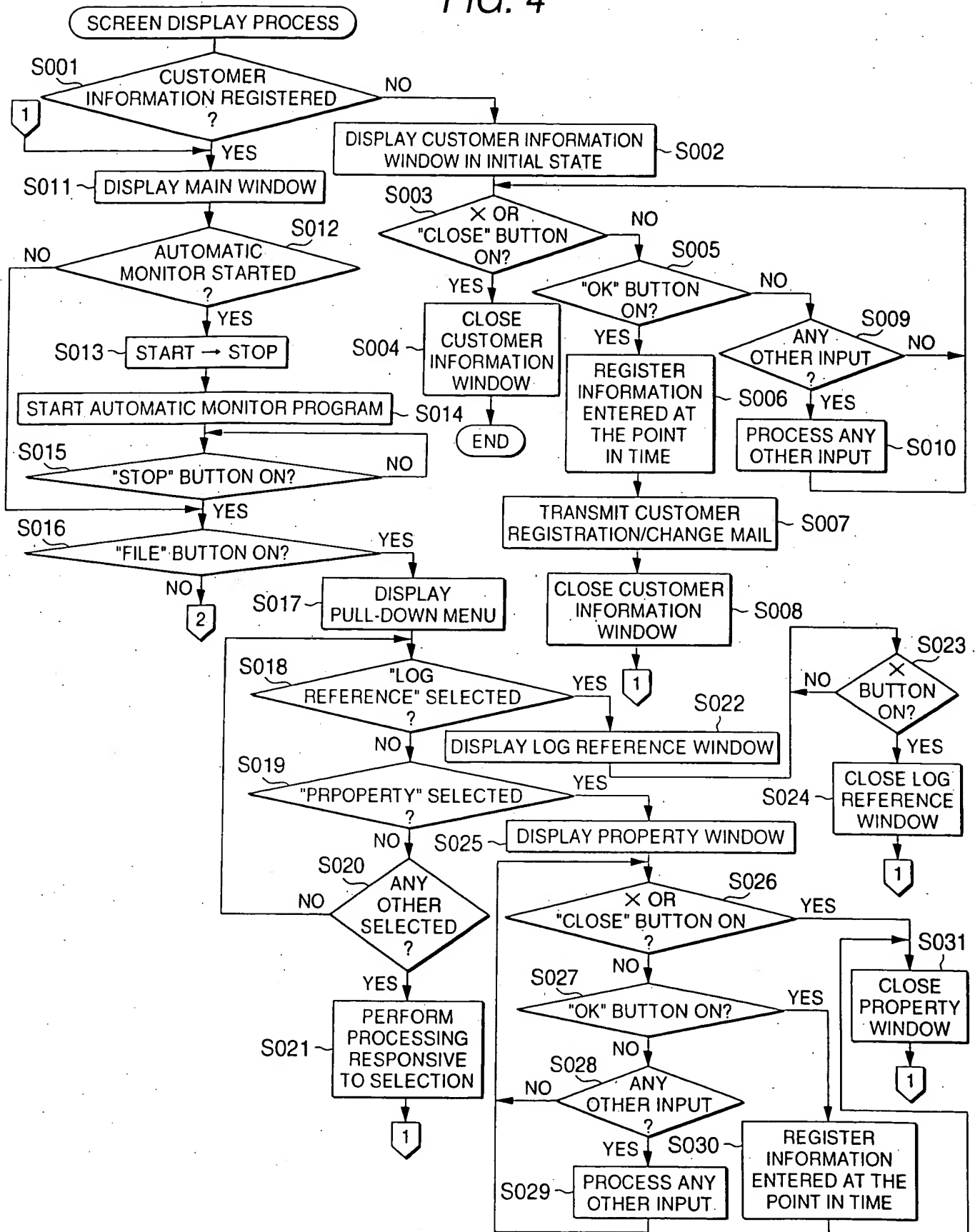


FIG. 5

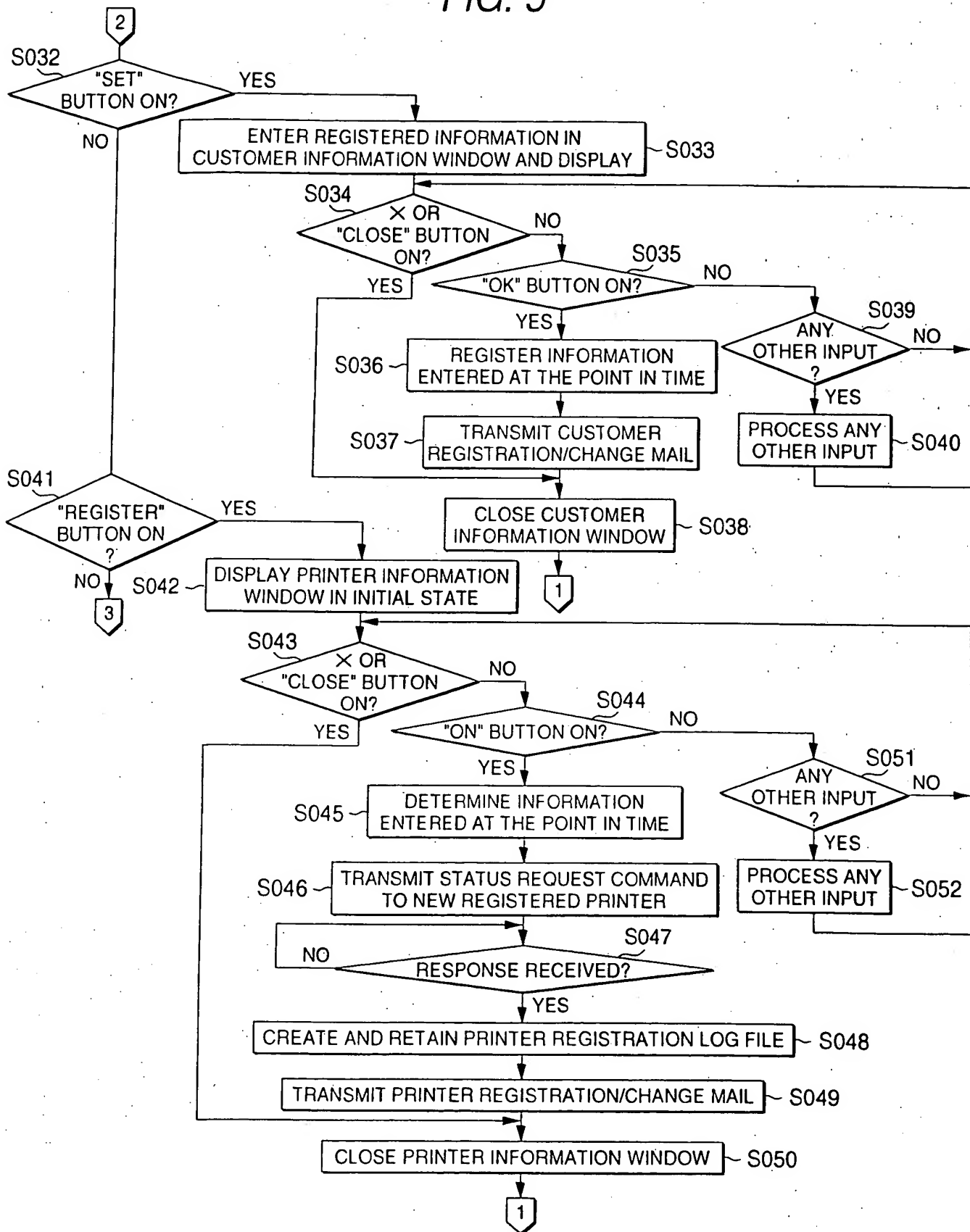
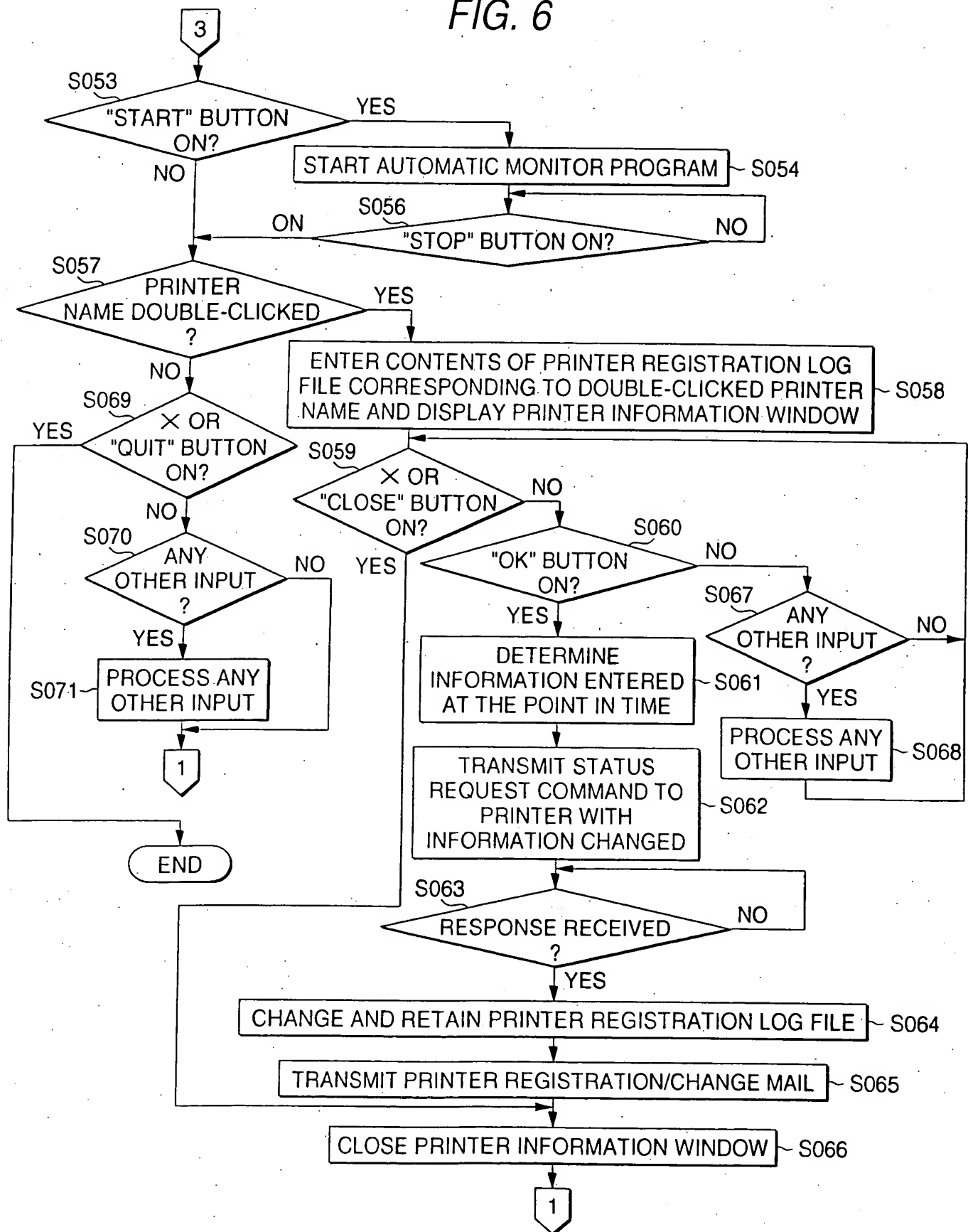


FIG. 6



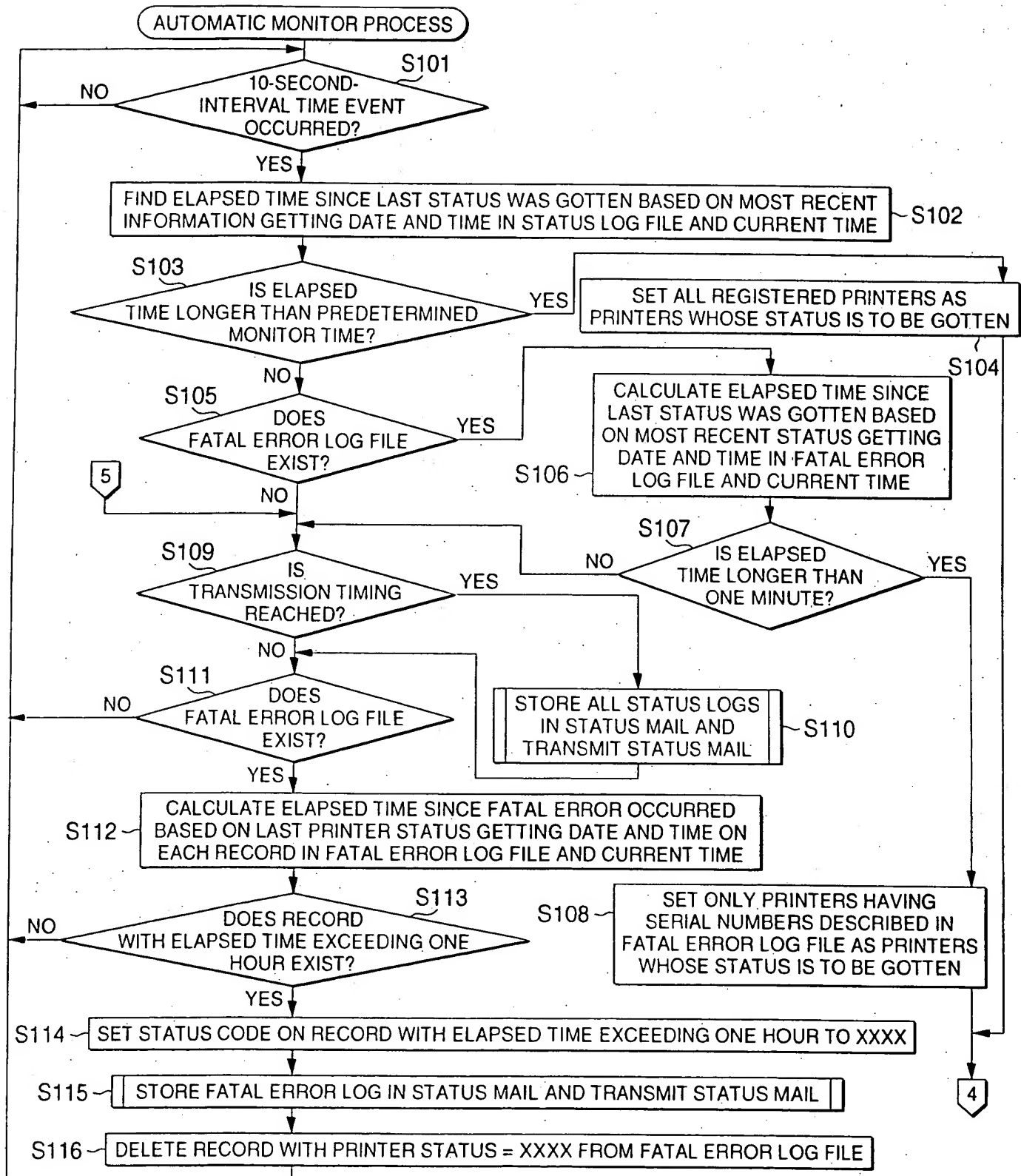


FIG. 8

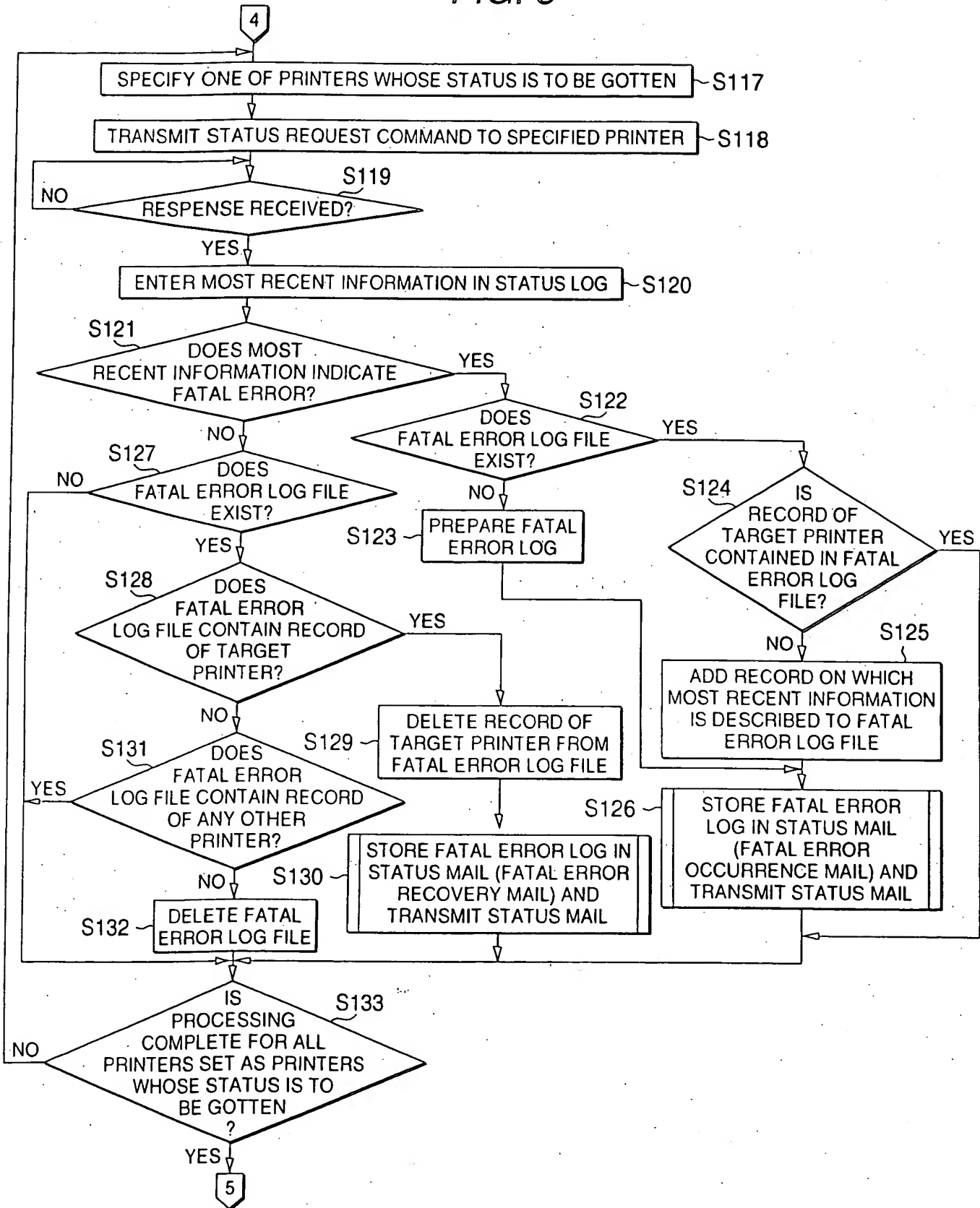


FIG. 9

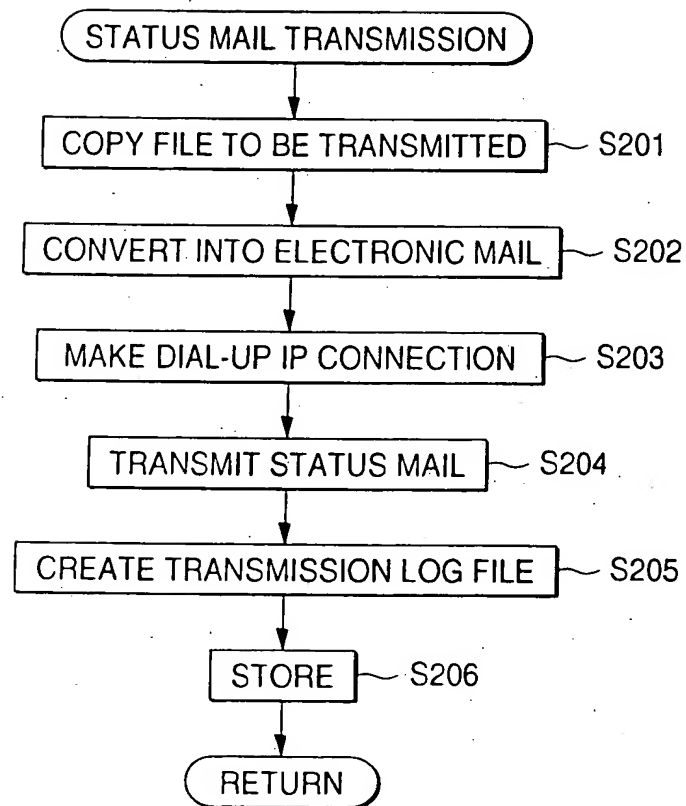


FIG. 10

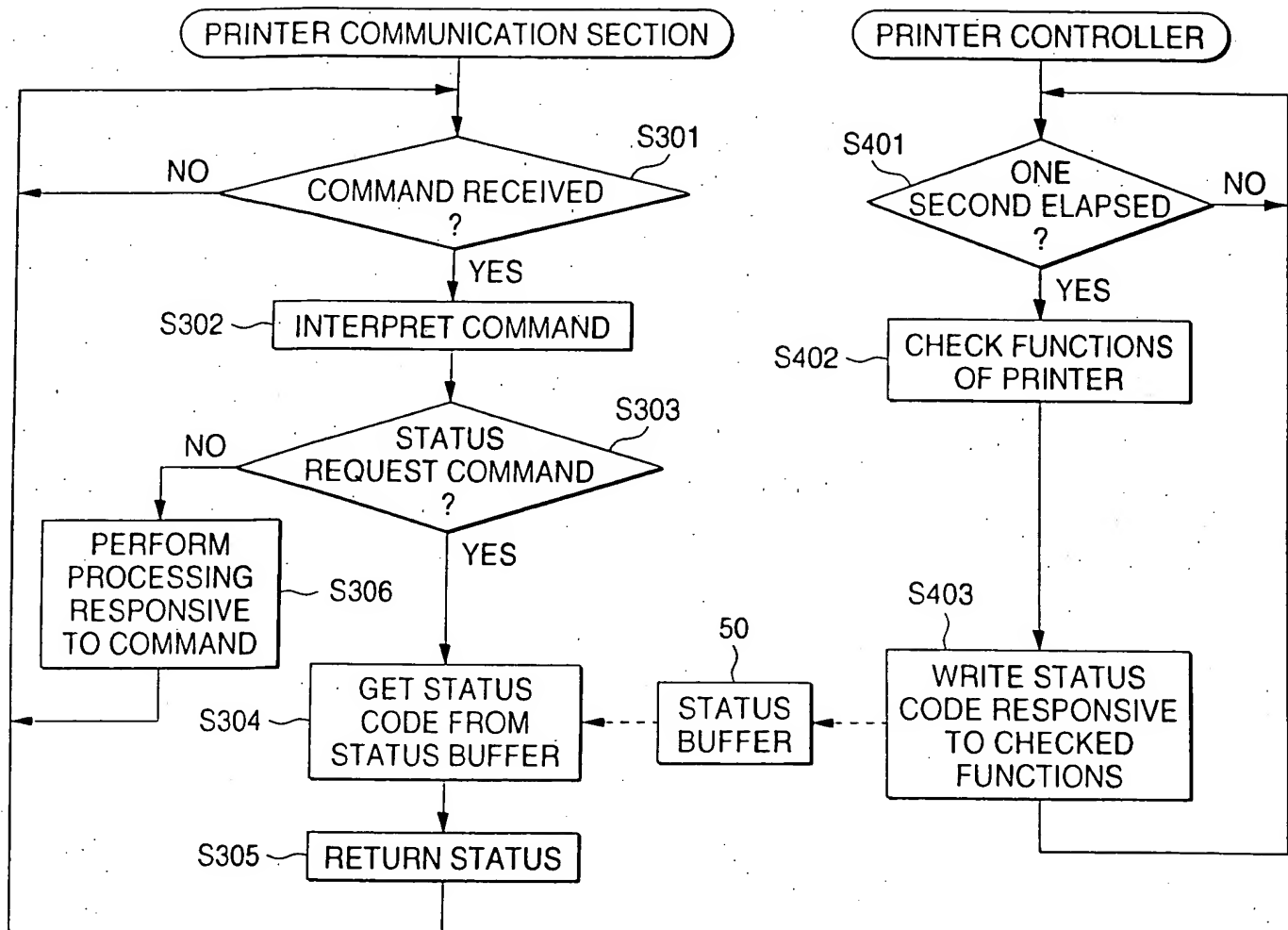


FIG. 11

CUSTOMER INFORMATION	
AGENCY MAIL ADDRESS	OK
aspa@xxxxxxxx.jp	CLOSE
<input checked="" type="checkbox"/> TRANSMIT ALSO TO EPSON: aspa@xxxxxxxx.jp	
CUSTOMER INFORMATION	
CUSTOMER NAME: <input type="radio"/> X <input type="radio"/> CORPORATION	IMPORT
ADDRESS: ... MATSUMOTO CITY, NAGANO	EXPORT
TEL NO.: 0263 - 12 - 3456 FAX NO.: 0263 - 12 - 3456	
ADMINISTRATOR: TARO SHINANO	
MAIL ADDRESS: aspa@xxxxxxxx.jp	
REMARKS:	
STATUS TRANSMISSION	
<input checked="" type="radio"/> INTERVAL SPECIFICATION: 2 HOURS 0 MINUTES	
<input type="radio"/> TIME SPECIFICATION: 2 HOURS 0 MINUTES	

FIG. 12

MAIL HEADER FORMAT

φ5

ITEM	MESSAGE
Subject	CDS CustomerMessage

MAIL TEXT FORMAT

CUSTOMER NAME BEFORE CHANGE	CUSTOMER NAME BEFORE CHANGE (BLANK FOR NEW CUSTOMER)
CUSTOMER NAME AFTER CHANGE	CUSTOMER NAME AFTER CHANGE (DITTO FOR NEW CUSTOMER)
ADDRESS 1	CUSTOMER ADDRESS 1
ADDRESS 2	CUSTOMER ADDRESS 2
TEL 1, TEL 2, TEL 3	CUSTOMER TELEPHONE NUMBER
FAX 1, FAX 2, FAX 3	CUSTOMER FAX NUMBER
ADMINISTRATOR	CUSTOMER ADMINISTRATOR
MAIL ADDRESS	MAIL ADDRESS OF AGEN UNIT ADMINISTRATOR
REMARKS	REMARKS
UPDATE DATE AND TIME	LAST UPDATE DATE AND TIME IN AGENT UNIT

FIG. 13

40c

40d

40b

40a

40e

40f

40g

40h

MONITOR AGENT V1.0J

FILE (E) SET (S) HELP (H)

MONITORED PRINTER LIST

PRINTER NAME	INSTALLATION PLACE	STATUS GETTING DATE	STATUS
LP-9200S	INSTALLATION PLACE 1	98/01/12 18...	1000
LP-9200S	INSTALLATION PLACE 2		
LP-9200	INSTALLATION PLACE 3	98/01/12 18...	1000

REGISTER PRINTER

DELETE PRINTER

START

QUIT

FIG. 14

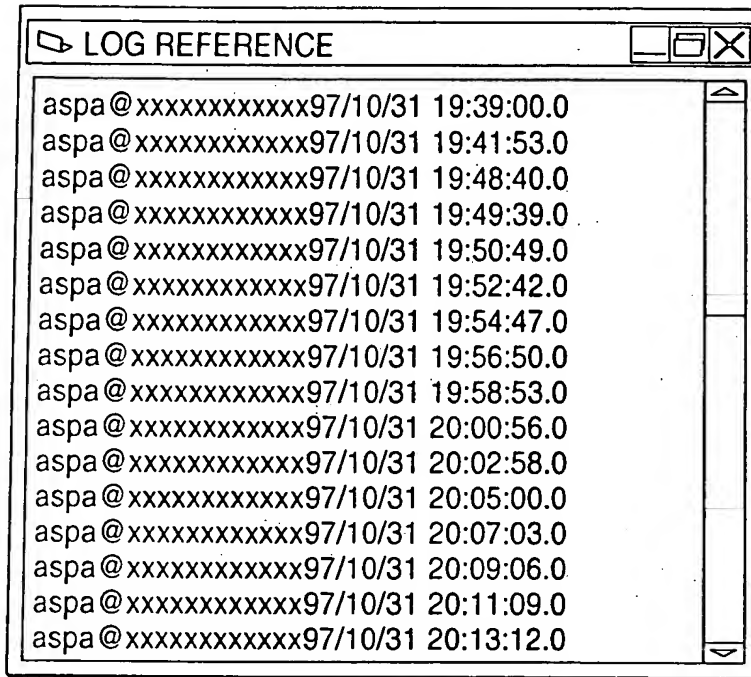


FIG. 15

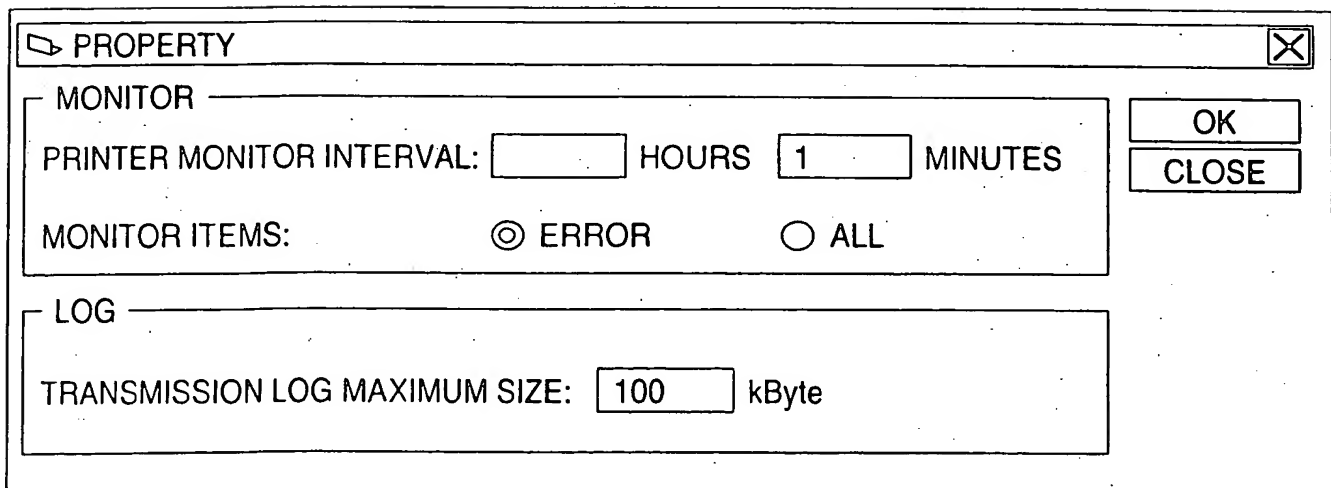
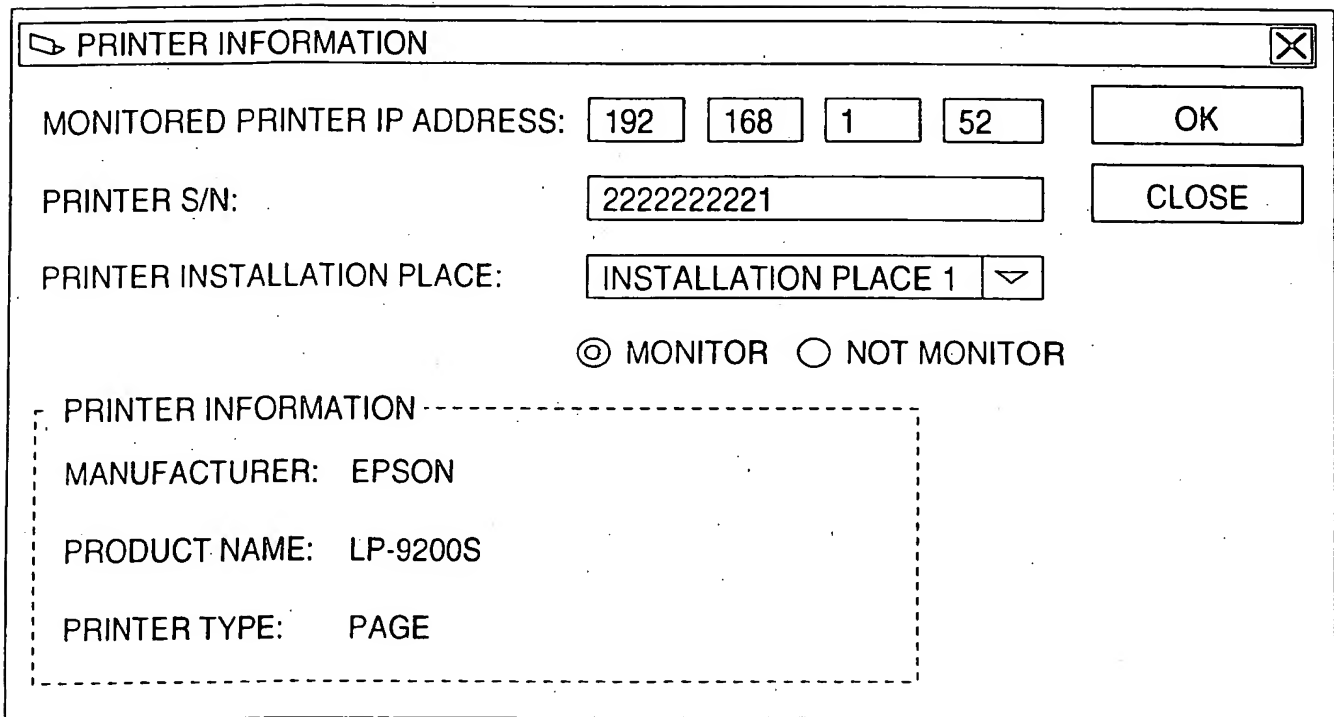


FIG. 16



A screenshot of a 'PRINTER INFORMATION' dialog box. The title bar at the top contains a printer icon, the text 'PRINTER INFORMATION', and a close button (X). The main area contains several input fields: 'MONITORED PRINTER IP ADDRESS' with four separate boxes containing '192', '168', '1', and '52'; 'PRINTER S/N:' with a text box containing '2222222221'; and 'PRINTER INSTALLATION PLACE:' with a dropdown menu showing 'INSTALLATION PLACE 1' and a downward arrow. To the right of these fields are two buttons: 'OK' and 'CLOSE'. Below the input fields is a radio button group with 'MONITOR' selected (indicated by a filled circle) and 'NOT MONITOR' (indicated by an empty circle). At the bottom, a dashed rectangular box contains the text: 'PRINTER INFORMATION', 'MANUFACTURER: EPSON', 'PRODUCT NAME: LP-9200S', and 'PRINTER TYPE: PAGE'.

PRINTER INFORMATION

MONITORED PRINTER IP ADDRESS: 192 168 1 52

PRINTER S/N: 2222222221

PRINTER INSTALLATION PLACE: INSTALLATION PLACE 1 ▼

☒ MONITOR ☐ NOT MONITOR

PRINTER INFORMATION

MANUFACTURER: EPSON

PRODUCT NAME: LP-9200S

PRINTER TYPE: PAGE

FIG. 17

12c

IP ADDRESS	IP ADDRESS OF PRINTER
SERIAL NUMBER	SERIAL NUMBER OF PRINTER MONITORED BY AGENT UNIT EXAMPLE: AAX0027122
PRINTER INSTALLATION PLACE	INSTALLATION PLACE OF PRINTER
PRINTER MANUFACTURER NAME	MANUFACTURER NAME OF PRINTER
MODEL NAME	PRINTER NAME
PRINTER TYPE	PAGE: PAGE PRINTER COLOR PAGE: COLOR PAGE PRINTER
MONITOR FLAG	DETERMINATION AS TO WHETHER OR NOT PRINTER IS TO BE MONITORED 0: NOT MONITOR 1: MONITOR
DATE AND TIME	DATE AND TIME AT WHICH STATUS WAS GOTTEN
STATUS CODE	CURRENT STATUS CODE

FIG. 18

MAIL HEADER FORMAT

ITEM	MESSAGE
Subject	CDS PrinterMessage

MAIL TEXT FORMAT

"SERIAL NUMBER BEFORE CHANGE"	,	"SERIAL NUMBER AFTER CHANGE"	,	"PRINTER INSTALLATION PLACE"	,	"PRINTER NAME"	,
----------------------------------	---	---------------------------------	---	---------------------------------	---	-------------------	---

"PRINTER TYPE"	,	"CUSTOMER NAME"	,	"ADDRESS 1"	,	"ADDRESS 2"	,	"TEL 1"	,
-------------------	---	--------------------	---	----------------	---	----------------	---	---------	---

"TEL 2"	,	"TEL 3"	,	"FAX 1"	,	"FAX 2"	,
---------	---	---------	---	---------	---	---------	---

"FAX 3"	,	"ADMINIS- TRATOR"	,	"MAIL ADDRESS"	,	"REMARKS"	,
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"UPDATE DATE AND TIME"	¥n
---------------------------	----

FIG. 19

12a

FIELD NAME	DESCRIPTION
CUSTOMER MAIL ADDRESS	MAIL ADDRESS OF CUSTOMER HAVING PRINTER WHOSE STATUS WAS GOTTEN
INFORMATION GETTING DATE AND TIME	DATE AND TIME AT WHICH MONITOR AGENT MONITORED FORMAT: EXAMPLE: 1997/09/30 13:39:17
S/N	SERIAL NUMBER OF PRINTER
PRINTER STATUS	STATUS CODE OF PRINTER MONITORED BY MONITOR AGENT
TONER REMAINING AMOUNT	TONER REMAINING AMOUNT (%) IN PRINTER STATUS
INK REMAINING AMOUNT 1	INK REMAINING AMOUNT (%): BLACK
INK REMAINING AMOUNT 2	INK REMAINING AMOUNT (%): CYAN
INK REMAINING AMOUNT 3	INK REMAINING AMOUNT (%): MAGENTA
INK REMAINING AMOUNT 4	INK REMAINING AMOUNT (%): YELLOW
WASTE TONER	WASTE TONER BOX USE AMOUNT
OIL ROLL	OIL ROLL REMAINING AMOUNT
PHOTOSENSITIVE UNIT REMAINING LIFE	REMAINING LIFE OF PHOTOSENSITIVE UNIT IN PRINTER STATUS
TOTAL NUMBER OF PRINT SHEETS	TOTAL NUMBER OF PRINT SHEETS
IN TERMS OF MONOCHROME PRINT	TOTAL NUMBER OF PRINT SHEETS IN TERMS MONOCHROME PRINT
COLOR RATIO	COLOR PRINT RATIO

FIG. 20

Z13x		Z13y	28	Z13z
ERROR LEVEL	CODE	DISPLAY STATUS MESSAGE		
E1	⊗ Fatal Error	> 6000 XXXX	SERVICE CALL ERROR FATAL ERROR CONTINUES FOR ONE HOUR OR MORE	
E2	ⓘ Warning	2001 2002 2003 3000 3001 3004 4001 4003 4008 4009 4012 4014 4017	TONER IS GETTING LOW PRINT WITH SOME OMISSION BECAUSE OF MEMORY SHORTAGE MEMORY SHOULD BE ADDED PRINT OVERRUN MEMORY SHORTAGE MEMORY FOR PRINTING REAR SIDE IS INSUFFICIENT TONER OUT IC CARD OR DIMM WRITE RESULTED IN FAILURE PAPER JAM PAPER FEED ERROR PAPER JAM IN PAPER DISCHARGE SECTION UNAVAILABLE OPTION TYPE B INTERFACE CARD IS MOUNTED PAPER JAM IN DOUBLE-SIDED UNIT	
E3	ⓘ Information	1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1012 2000 2004 2005 2007 3003 4000 4002 4003 4004 4007 4010 4011 4013 4015 4016 4018 4019 4020	IDLE (PRINTABLE) UNPRINTABLE JOB EXECUTION (PRINTABLE) JOB CANCEL RESET PROCESSING IC CARD OR DIMM WRITE ENGINE WARMING UP POWER SAVE MODE FORCIBLE PAPER DISCHARGE ENGINE PRINT OPERATION TEST PRINT INACTIVE INTERFACE WRITABLE, BUT UNFORMATTED IC CARD OR DIMM IS INSERTED PASSED PAPER SIZE AND SIZE OF PAPER TO BE ATTEMPTED TO PRINT DO NOT MATCH DOUBLE-SIDED PRINT IS CANCELED PCMCIA CARD BACKUP POWER BATTERY HAS INSUFFICIENT CAPACITY PAPER SIZE SET TO SHEET FEEDER AND SIZE OF PAPER TO BE ATTEMPTED TO PRINT DO NOT MATCH TONER CARTRIDGE IS NOT SET PRINTER COVER IS OPEN UNAVAILABLE IC CARD, CARTRIDGE OR DIMM IS INSERTED IC CARD OR CARTRIDGE IS INSERTED OR EXTRACTED IN INSERTION/ EXTRACTION INHIBIT MODE PAPER CASSETTE IS NOT SET NO PAPER PAPER FEED ERROR OR NO PAPER PAPER THAT CANNOT BE PRINTED IN PORTRAIT ORIENTATION IS SET IN PORTRAIT ORIENTATION DOUBLE-SIDED UNIT COVER IS OPEN MISMATCH BETWEEN PASSED PAPER SIZE AND SIZE OF PAPER TO BE ATTEMPTED TO PRINT IN DOUBLE-SIDED PRINT MODE UNAVAILABLE Localtalk/serial Module IS MOUNTED PCMCIA CARD BACKUP BATTERY OUT COMMUNICATION ERROR OCCURRED IN SERIAL I/F	
	ⓘ Information		MISCELLANEOUS ERROR THIS ERROR OCCURS IF PRINTER POWER IS OFF OR ASP MONITOR AGENT DOES NOT NORMALLY OPERATE.	

FIG. 21

12d

INFORMATION GETTING DATE AND TIME	DATE AND TIME AT WHICH FATAL ERROR OCCURRED. USED AS ONE-HOUR CONTINUATION DETERMINATION. FORMAT: EXAMPLE: 97/09/30 PM1:39:17
PRINTER SERIAL NUMBER	SERIAL NUMBER OF PRINTER MONITORED BY AGENT UNIT EXAMPLE: AAX0027122
IP ADDRESS	IP ADDRESS OF PRINTER TO BE MONITORED FOR ONE- HOUR CONTINUATION
PRINTER TYPE	PAGE: PAGE PRINTER COLOR PAGE: COLOR PAGE PRINTER
STATUS CODE	STATUS CODE WHEN FATAL ERROR OCCURRED

FIG. 22

MAIL HEADER FORMAT

 $\phi 2$

ITEM	MESSAGE
Subject	CDS Message: <i>Mail Address</i>

MAIL TEXT FORMAT

FIELD NAME	DESCRIPTION
CUSTOMER MAIL ADDRESS	MAIL ADDRESS OF CUSTOMER HAVING PRINTER WHOSE STATUS WAS GOTTEN
INFORMATION GETTING DATE AND TIME	DATE AND TIME AT WHICH MONITOR AGENT MONITORED FORMAT: EXAMPLE: 1997/09/30 13:39:17
S/N	SERIAL NUMBER OF PRINTER
PRINTER STATUS	STATUS CODE OF PRINTER MONITORED BY MONITOR AGENT
TONER REMAINING AMOUNT	TONER REMAINING AMOUNT (%) IN PRINTER STATUS
INK REMAINING AMOUNT 1	INK REMAINING AMOUNT (%): BLACK
INK REMAINING AMOUNT 2	INK REMAINING AMOUNT (%): CYAN
INK REMAINING AMOUNT 3	INK REMAINING AMOUNT (%): MAGENTA
INK REMAINING AMOUNT 4	INK REMAINING AMOUNT (%): YELLOW
WASTE TONER	WASTE TONER BOX USED AMOUNT
OIL ROLL	OIL ROLL REMAINING AMOUNT
PHOTOSENSITIVE UNIT REMAINING LIFE	REMAINING LIFE OF PHOTOSENSITIVE UNIT IN PRINTER STATUS
TOTAL NUMBER OF PRINT SHEETS	TOTAL NUMBER OF PRINT SHEETS
IN TERMS OF MONOCHROME PRINT	TOTAL NUMBER OF PRINT SHEETS IN TERMS OF MONOCHROME PRINT
COLOR RATIO	COLOR PRINT RATIO

FIG. 23

TRANSMISSION DESTINATION MAIL ADDRESS	MAIL ADDRESS OF CONSOLE UNIT TO WHICH MAIL IS TO BE TRANSMITTED EXAMPLE: aspc@xxx.xxx.co.jp
SERIAL NUMBER	SERIAL NUMBER OF PRINTER MONITORED BY AGENT UNIT EXAMPLE: AAX0027122
TRANSMISSION DATE AND TIME	DATE AND TIME AT WHICH AGENT UNIT TRANSMITTED STATUS EXAMPLE: 97/09/30 PM 1:39:17
TRANSMISSION STATUS	MAIL TRANSMISSION STATUS 0: NORMAL, NOT 0: ERROR

FIG. 24

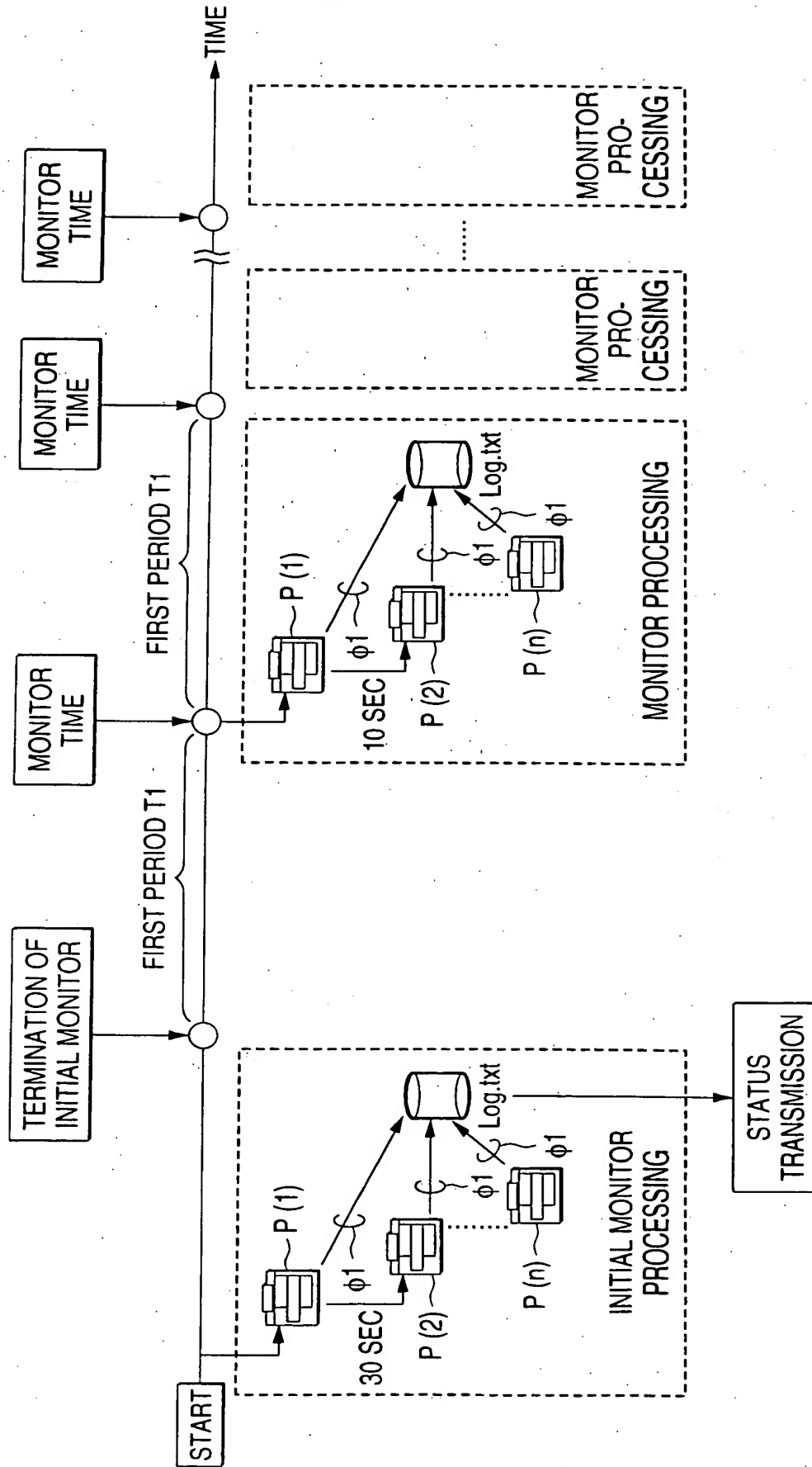


FIG. 25

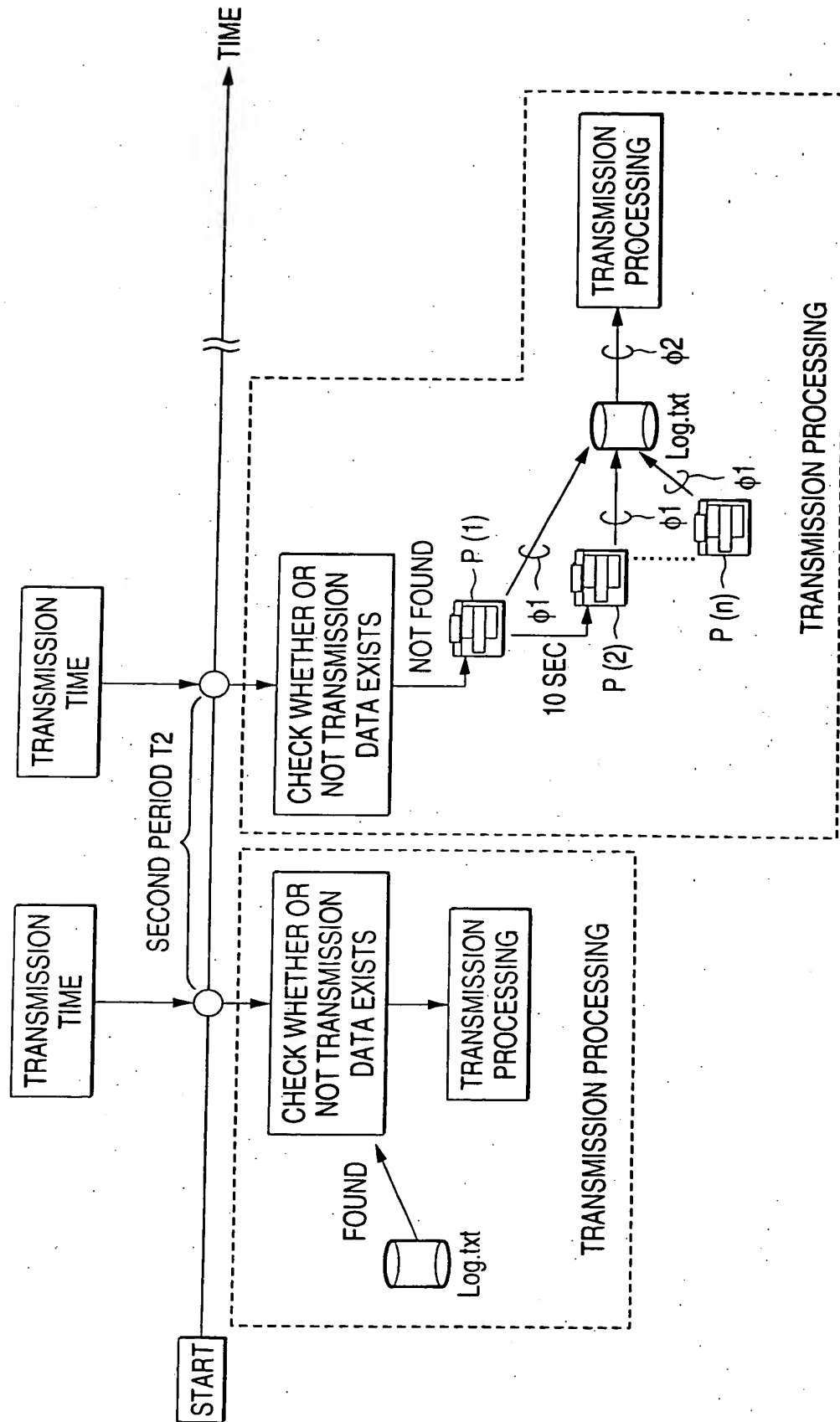


FIG. 26

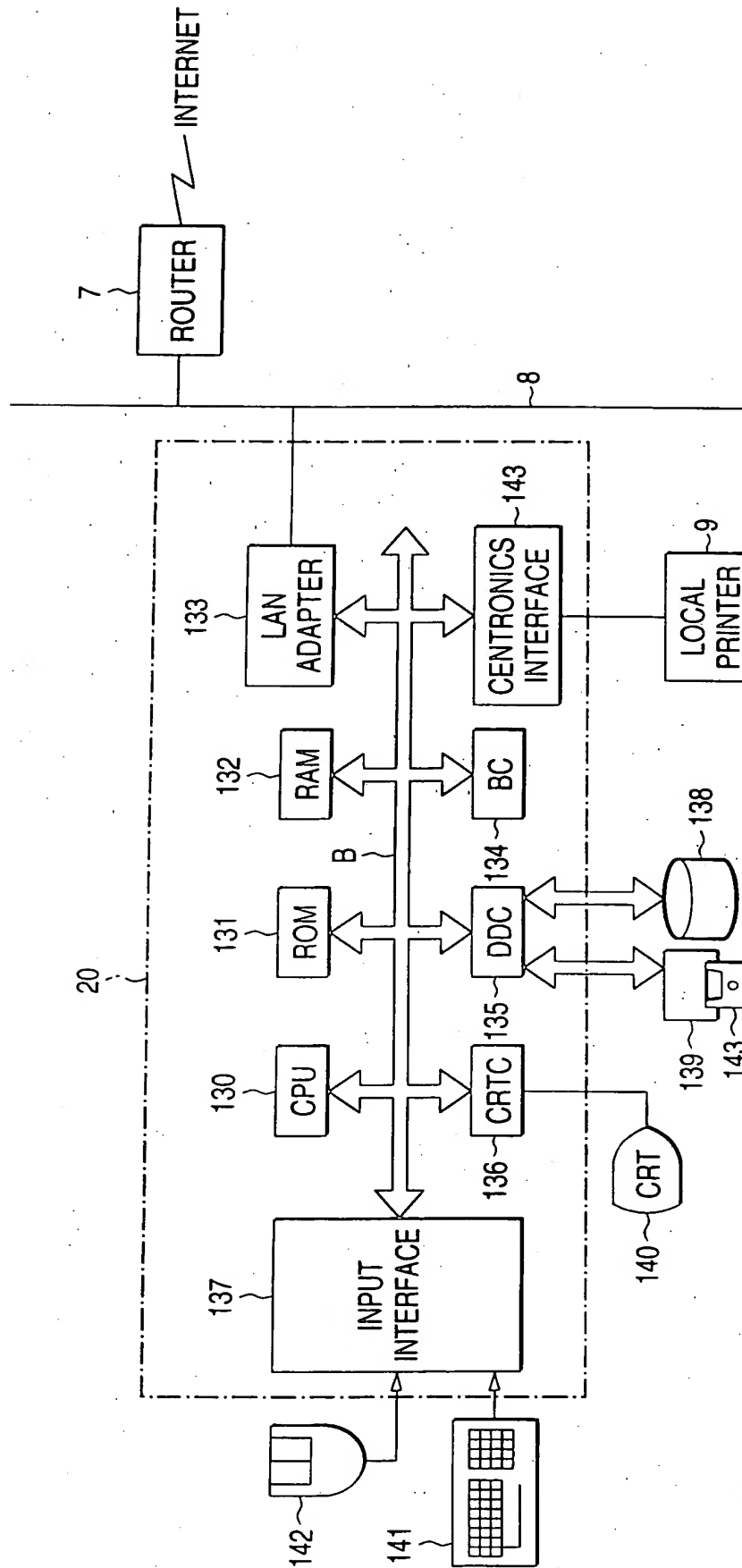


FIG. 27

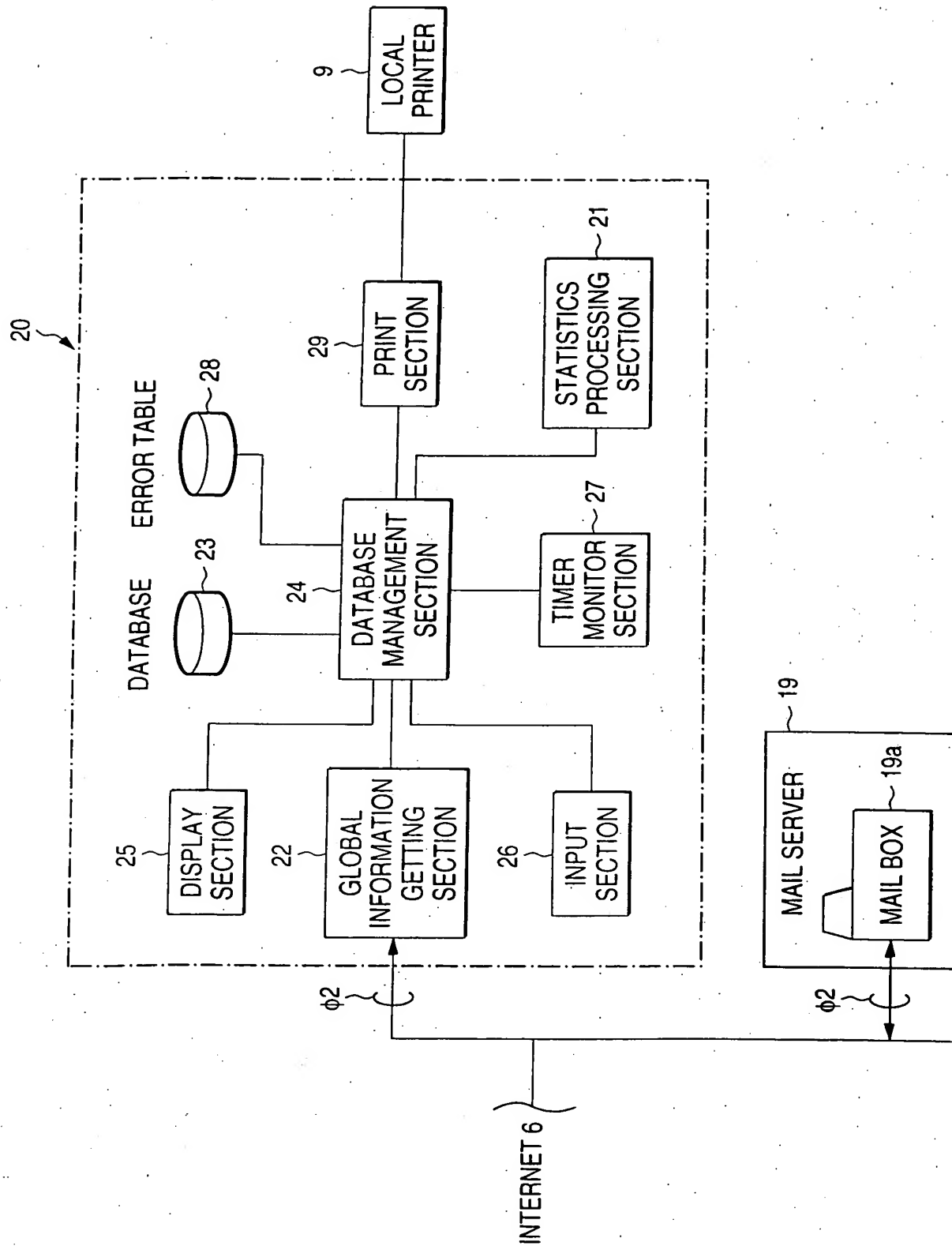


FIG. 28A

TABLE NAME	FIELD NAME	ATTRIBUTE	SIZE	DESCRIPTION
AGENT INFORMATION	COMPANY NAME	Text	100	MONITOR AGENT INSTALLATION AGENCY NAME
	INSTALLATION DATE	Date/Time	8	MONITOR AGENT INSTALLATION DATE AND TIME
	TEL NUMBER	Text	20	AGENCY TELEPHONE NUMBER
	FAX NUMBER	Text	20	AGENCY FAX NUMBER
	ADMINISTRATOR	Text	100	PERSON IN CHARGE OF ADMINISTARTING MONITOR AGENT
	REMARKS	Text	255	REMARKS INFORMATION
	MONITOR INTERVAL	Number	4	RECEPTION PARTY ADDRESS RECEPTION INTERVAL OF MAIL SENT FROM CUSTOMERS
	NON-RECEPTION DETERMINATION CRITERION	Number	1	TIMER SPECIFICATION OR INTERVAL SPECIFICATION FOR NON-RECEPTION DETERMINATION
	NON-RECEPTION DETERMINATION	Number	4	NON-RECEPTION DETERMINATION TIME
	SYSTEM LOG SIZE	Number	4	NUMBER OF RECORDS TO DISPLAY PAST INFORMATION OF PRINTER STATUS
CUSTOMER INFORMATION	CUSTOMER CODE	Number	4	CODE ASSIGNED BY SYSTEM
	COMPANY NAME	Text	100	CUSTOMER NAME
	CUSTOMER PILOT TEL NUMBER	Text	20	PILOT TEL NUMBER OF CUSTOMER
	CUSTOMER PILOT FAX NUMBER	Text	20	PILOT FAX NUMBER OF CUSTOMER
	ADDRESS 1	Text	255	CUSTOMER ADDRESS 1
	ADDRESS 2	Text	255	CUSTOMER ADDRESS 2
	REPRESENTATIVE	Text	100	CUSTOMER REPRESENTATIVE
	E-MAIL ADDRESS	Text	128	MAIL ADDRESS OF MACHINE IN WHICH MONITOR AGENT IS INSTALLED
	ADMINISTRATOR MAIL ADDRESS	Text	128	MAIL ADDRESS OF MONITOR AGENT ADMINISTRATOR
	LAST UPDATE DATE AND TIME	Date/time	8	INFORMATION UPDATE DATE AND TIME
	REMARKS	Text	255	REMARKS INFORMATION
	ERROR LEVEL	Text	1	MOST RECENT STATUS A: Fatal B: Warning C: Information D: Default
	AGENCY MEMO	Memo		AGENCY MEMO IS STORED
	TRANSMISSION SETTING	Text	1	INTERVAL SPECIFICATION OR TIME SPECIFICATION FOR TRANSMISSION
	TRANSMISSION DAY UNITS	Text	1	DAY INTERVALS OF INTERVAL SPECIFICATION TRANSMISSION
	TRANSMISSION TIME	Text	1	TRANSMISSION TIME
	TRANSMISSION INTERVAL	Number	4	TRANSMISSION INTERVAL PRINTER INFORMATION

(CONT.)

FIG. 28B

PRINTER INFORMATION	S/N	Text	10	SERIAL NUMBER OF PRINTER
	CUSTOMER CODE	Number	4	EXTERNAL REFERENCE TO CUSTOMER CODE IN CUSTOMER INFORMATION
	PRINTER NAME	Text	40	PRINTER NAME
	PRINTER TYPE	Text	10	PRINTER TYPE: PAGE, SIDM_1, SIDM_2, INJ_1, INJ_2, NO TYPE
	ADMINISTRATION DEPARTMENT	Text	100	ADMINISTRATION DEPARTMENT OF PRINTER
	STATUS	Text	5	STORAGE OF STATUS CODE FROM PRINTER
	ERROR LEVEL	Text	1	MOST RECENT STATUS A: Fatal B: Warning C: Information D: Default
	INFORMATION GETTING DATE AND TIME	Date/Time	8	DATE AND TIME AT WHICH INFORMATION WAS GOTTEN
	INFORMATION UPDATE DATE AND TIME	Date/Time	8	DATE AND TIME AT WHICH INFORMATION WAS UPDATED
	AGENCY MEMO	Memo		MEMO IN AGENCY
STATUS INFORMATION	S/N	Text	10	EXTERNAL REFERENCE TO S/N IN PRINTER INFORMATION
	INFORMATION GETTING DATE AND TIME	Date/Time	8	DATE AND TIME AT WHICH INFORMATION WAS GOTTEN
	ERROR LEVEL		1	HISTORY STATUS FOR EACH PRINTER A: Fatal B: Warning C: Information
	STATUS	Text	5	MAIL TEXT SENT FROM NOMITOR AGENT
	TONER/INK REMAINING AMOUNT	Number	4	TONER/INK REMAINING AMOUNT IN PRINTER
	INK REMAINING AMOUNT 1	Number	4	INK REMAINING AMOUNT IN PRINTER (COLOR: BLACK)
	INK REMAINING AMOUNT 2	Number	4	INK REMAINING AMOUNT IN PRINTER (COLOR: YELLOW)
	INK REMAINING AMOUNT 3	Number	4	INK REMAINING AMOUNT IN PRINTER (COLOR: MAGENTA)
	INK REMAINING AMOUNT 4	Number	4	INK REMAINING AMOUNT IN PRINTER (COLOR: CYAN)
	INK REMAINING AMOUNT 5	Number	4	INK REMAINING AMOUNT IN PRINTER (COLOR: LIGHT CYAN)
	INK REMAINING AMOUNT 6	Number	4	INK REMAINING AMOUNT IN PRINTER (COLOR: LIGHT MAGENTA)
	TOTAL NUMBER OF PLANES	Number	4	TOTAL NUMBER OF PLANES
	IN TERMS OF MONOCHROME PRINT	Number	4	TOTAL NUMBER OF PRINT SHEETS IN TERMS OF MONOCHROME PRINT
	COLOR RATIO	Number	4	COLOR PRINT RATIO
	CONSUMABLES	Text	1	CONSUMABLE FLAG 1: CONSUMABLE 0: OTHERS
	PHOTOSENSITIVE UNIT	Number	4	REMAINING LIFE OF PHOTOSENSITIVE UNIT
	OIL ROLL	Number	4	OIL ROLL REMAINING AMOUNT
	WASTE TONER	Number	4	WASTE TONER BOX USED AMOUNT

FIG. 29

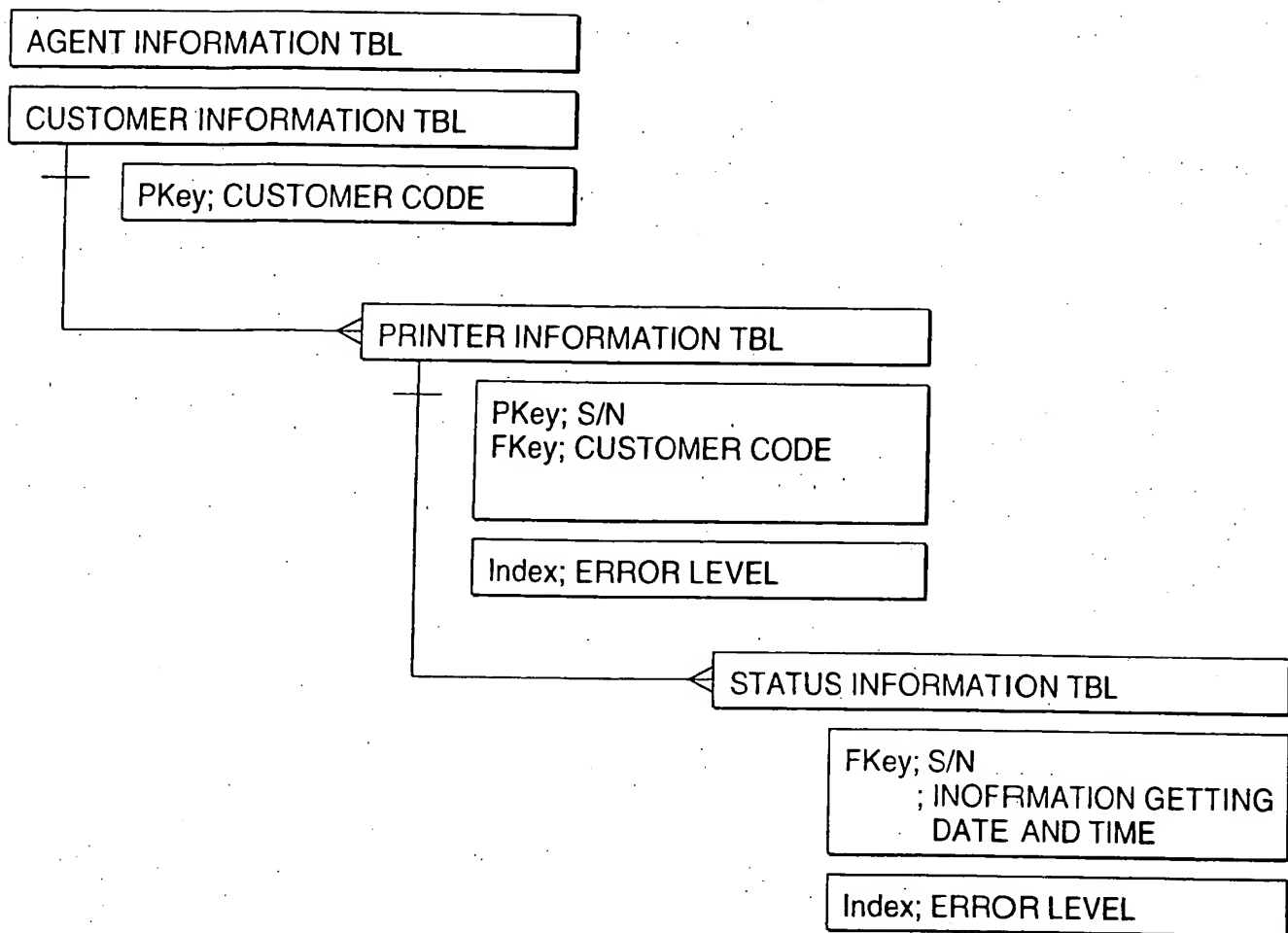


FIG. 30

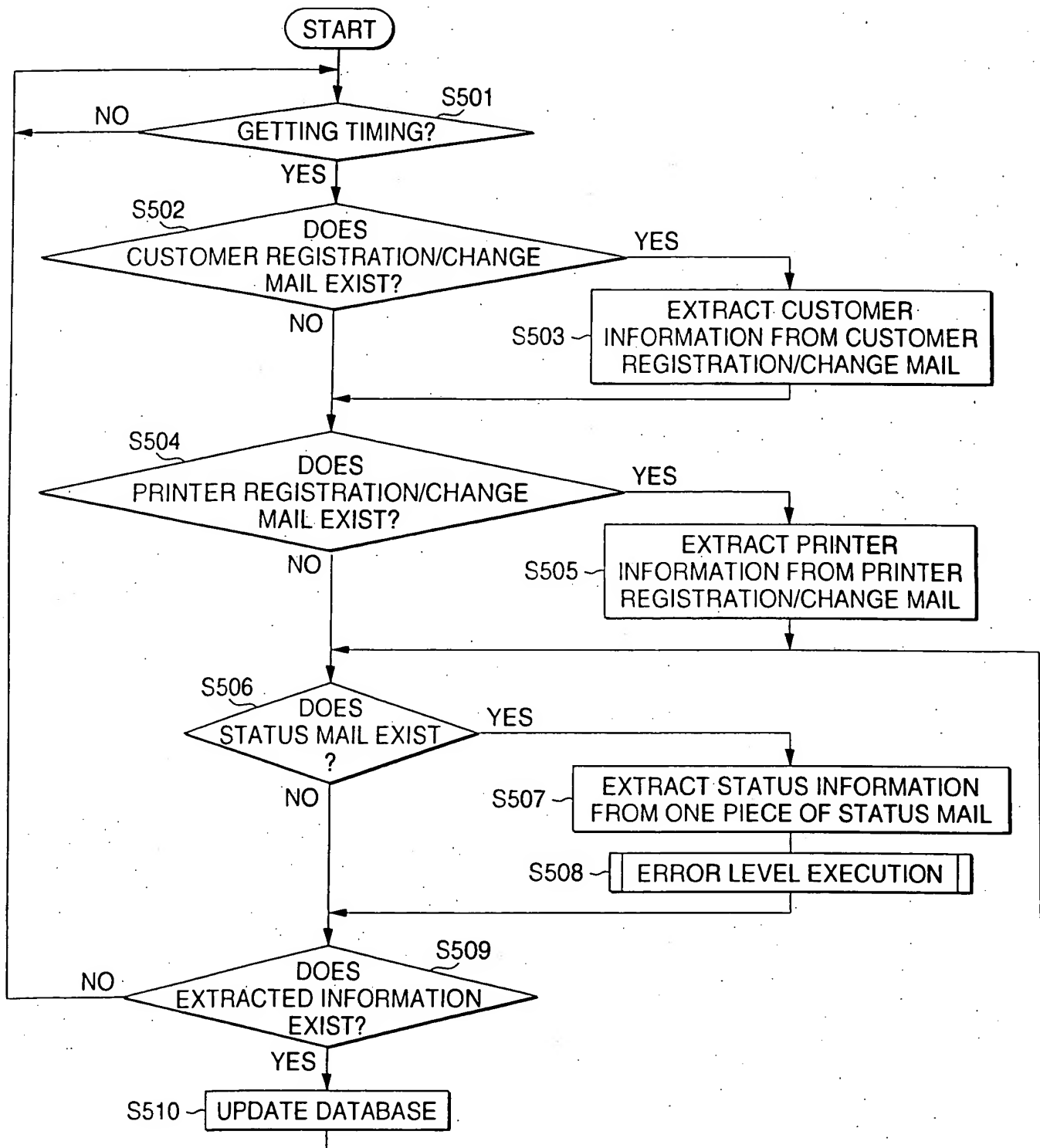


FIG. 31

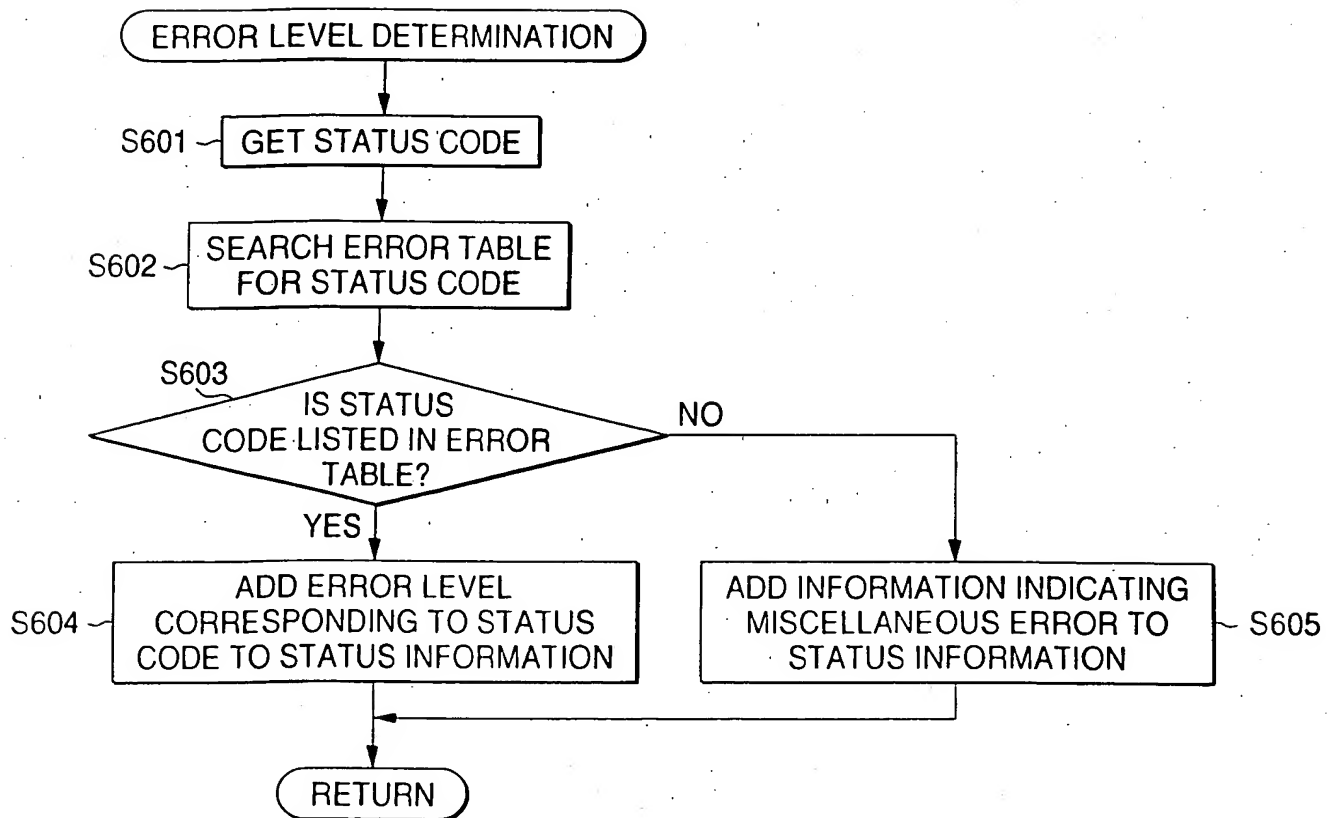


FIG. 32

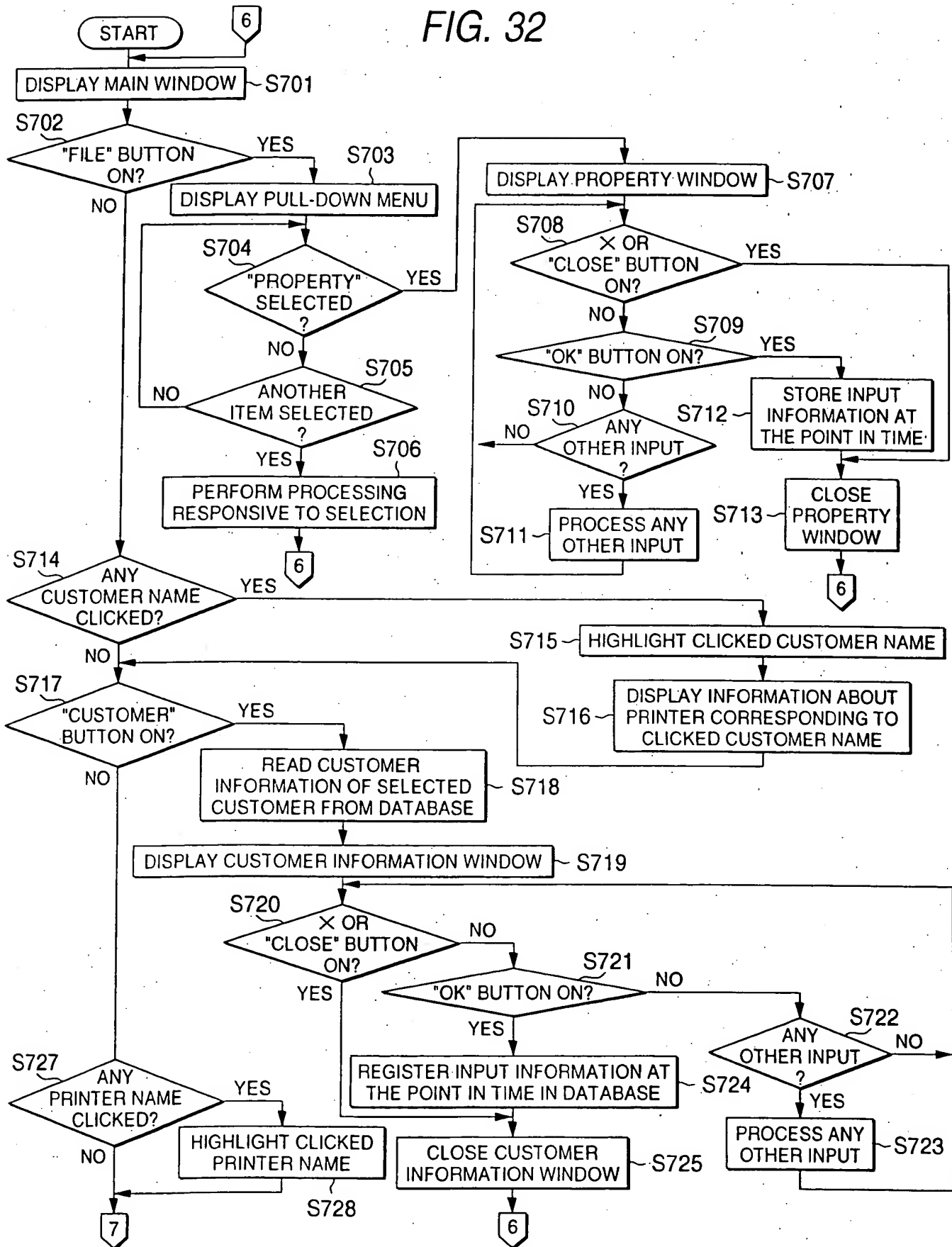


FIG. 33

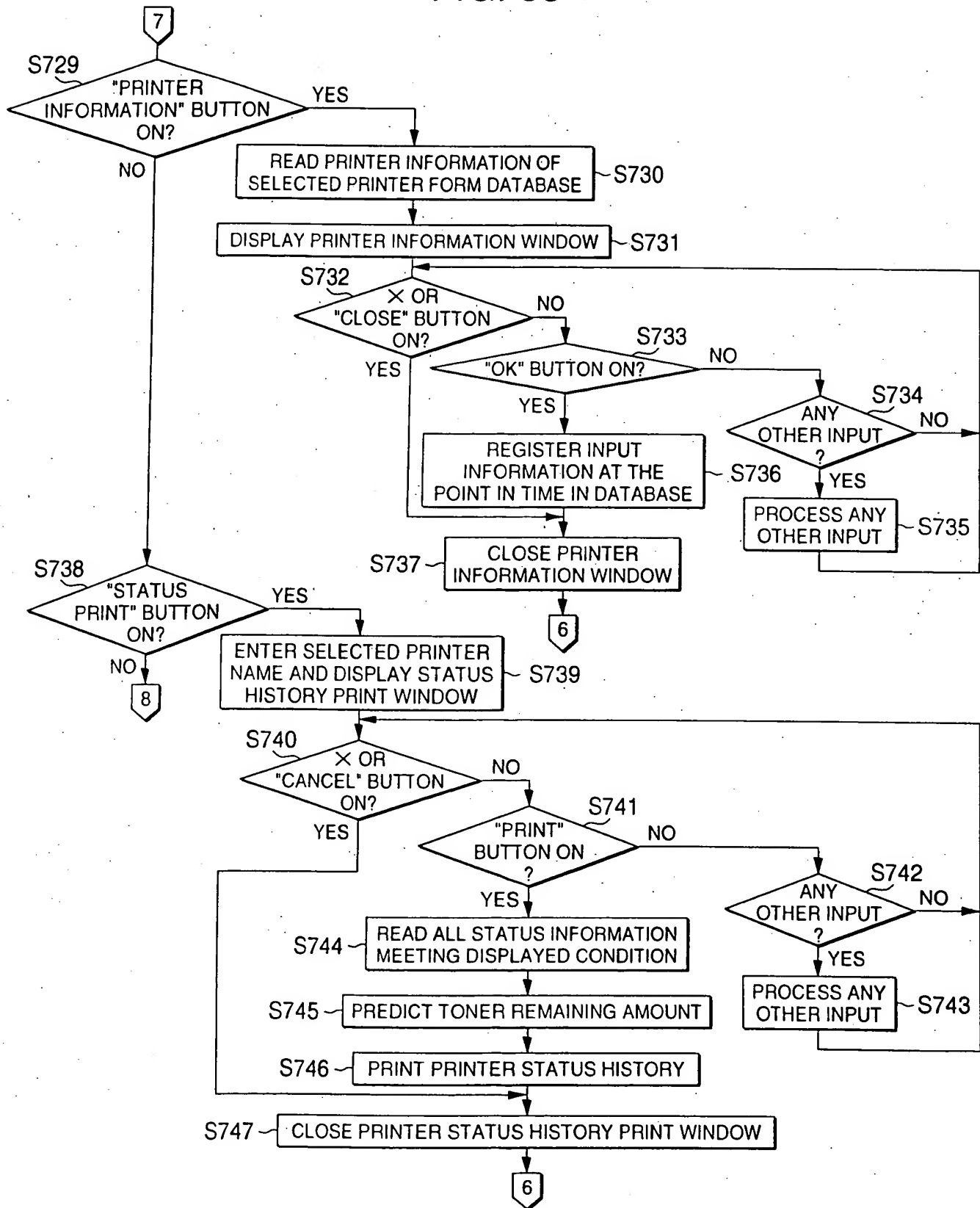


FIG. 34

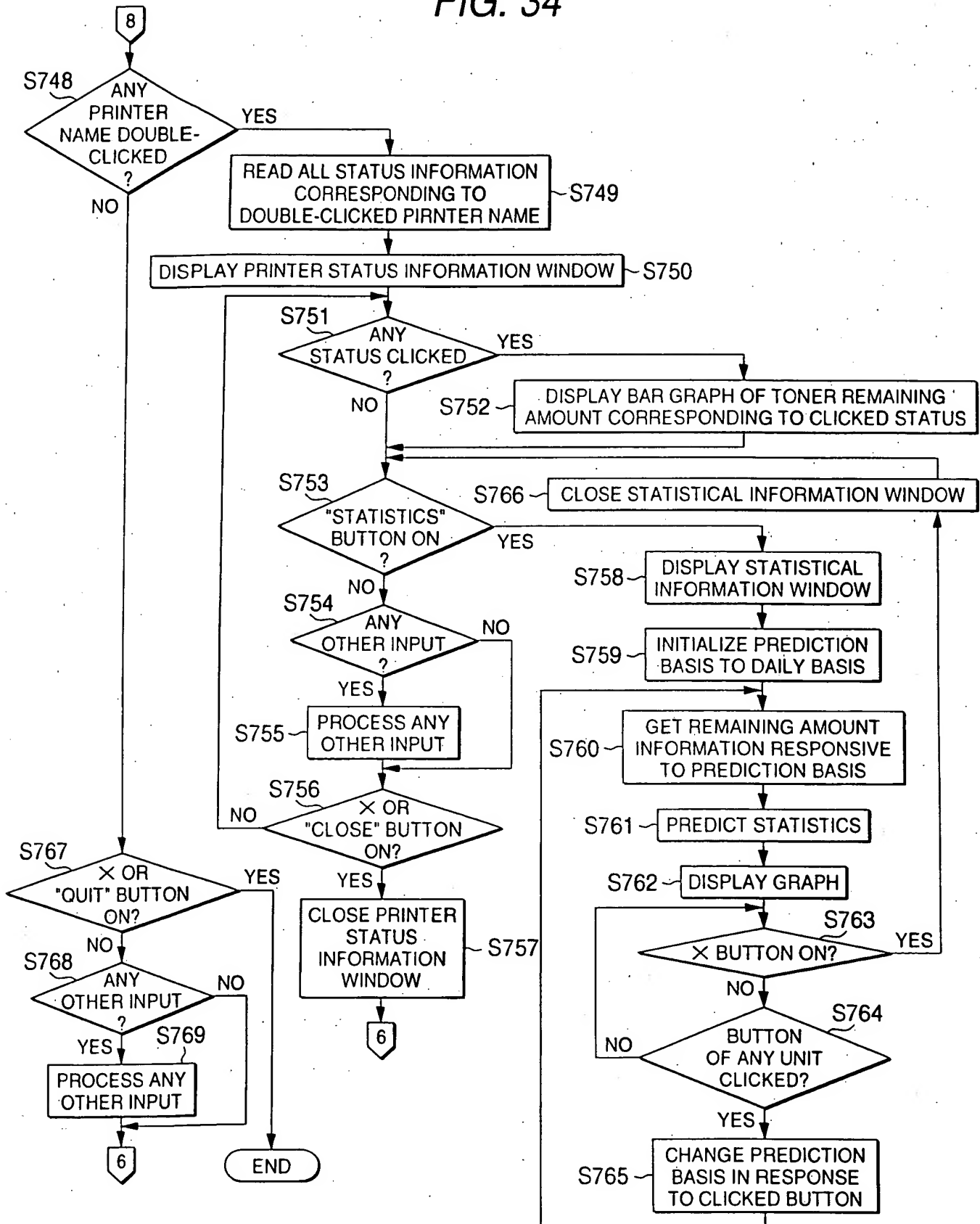


FIG. 35

50c 50d 50e

MONITOR/CONSOLE/V1.0J

FILE (E) SET (S) HELP (H)

CUSTOMER NAME: ○○○ CORPORATION

CUSTOMER INFORMATION

50f

PRINTER NAME

LP-170...
LP-800...
LP-8300
LP-8400
LP-920...
LP-920...

INSTALLATION PLACE

THIRD FLOOR IN BUILDING NO. 1
SIXTH FLOOR IN BUILDING NO. 1
SECOND FLOOR IN BUILDING NO. 1
FOURTH FLOOR IN BUILDING NO. 1
FIRST FLOOR IN BUILDING NO. 1
FIFTH FLOOR IN BUILDING NO. 1

STATUS GETTING DATE AND TIME

97/12/12 16...
97/12/12 16...
97/12/12 16...
97/12/12 15...
97/12/12 16...
97/12/12 15...

STATUS

PAPER FEED ERROR
IDLE (PRINTABLE)
POWER SAVE MODE
POWER SAVE MODE
IDLE (PRINTABLE)
MISCELLANEOUS (STATUS)

50g

PRINTER INFORMATION

50h

STATUS PRINT

50i

QUIT

○○○ CORPORATION

△△△ CORPORATION

××× CORPORATION

MAIL GETTING DATE AND TIME: 1998/01/012/20:02

50a

50b

FIG. 36

The image shows a graphical user interface window titled "PROPERTY" with a standard window control icon (X) in the top right corner. The window is divided into three main sections, each with a tab-like header on the left:

- MONITOR**: This section contains a label "MAIL RECEPTION INTERVAL:" followed by two input fields. The first field is empty, followed by the text "HOURS", then a second field containing the number "1", followed by the text "MINUTES". To the right of this section are two buttons: "OK" and "CLOSE".
- NON-RECEPTION DETERMINATION CRITERION**: This section contains two radio button options:
 - The first option is selected, indicated by a filled circle. It is labeled "TIMER SPECIFICATION:" followed by an input field containing the number "24" and the text "HOURS".
 - The second option is unselected, indicated by an empty circle. It is labeled "DAILY SPECIFICATION:" followed by a wide, empty input field and a small button with a downward-pointing arrow.
- LOG**: This section contains a label "TRANSMISSION LOG MAXIMUM SIZE:" followed by an input field containing the number "1000" and the text "kBytes".

FIG. 37

37/42

CUSTOMER INFORMATION

X

CUSTOMER INFORMATION

CUSTOMER NAME:
OX△ CORPORATION

ADDRESS:

TEL NO.:
- - - - - FAX NO.: - - - - -

ADMINISTRATOR:

MAIL ADDRESS:

TRANSMISSION INTERVAL:
HOURS MINUTES ONCE EVERY DAYS

REMARKS:

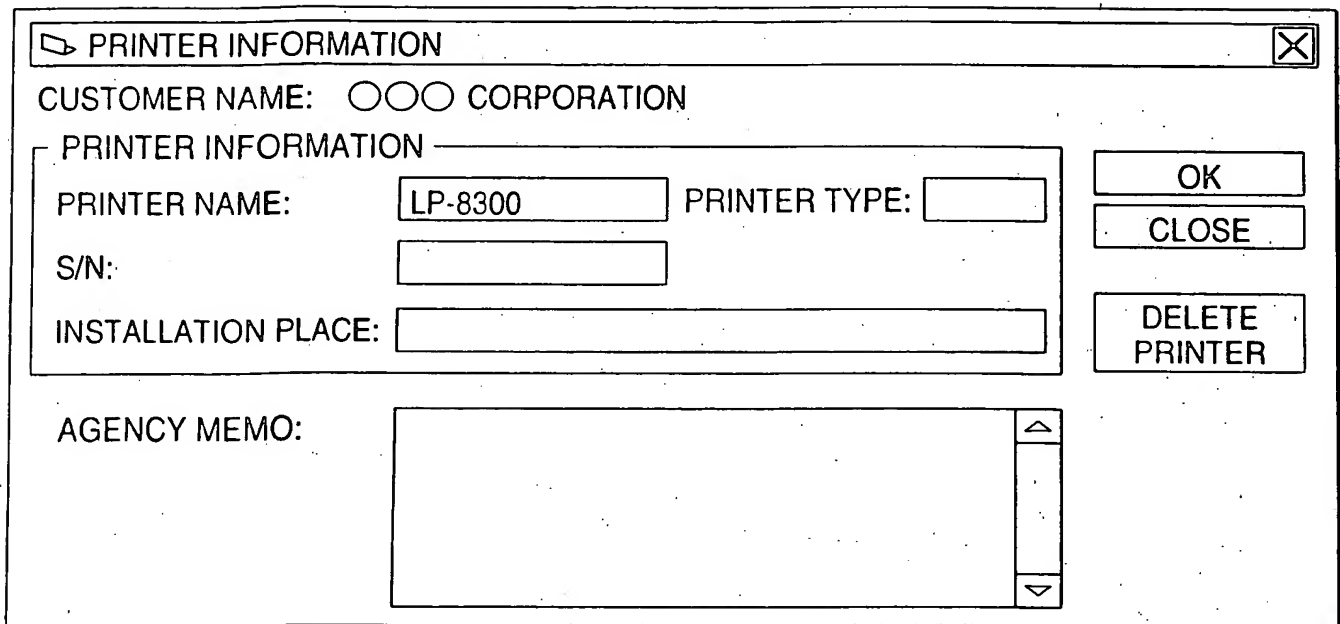
OK

CLOSE

DELETE
CUSTOMER

AGENCY MEMO:

FIG. 38



PRINTER INFORMATION

CUSTOMER NAME: ○○○ CORPORATION

PRINTER INFORMATION

PRINTER NAME: LP-8300 PRINTER TYPE:

S/N:

INSTALLATION PLACE:

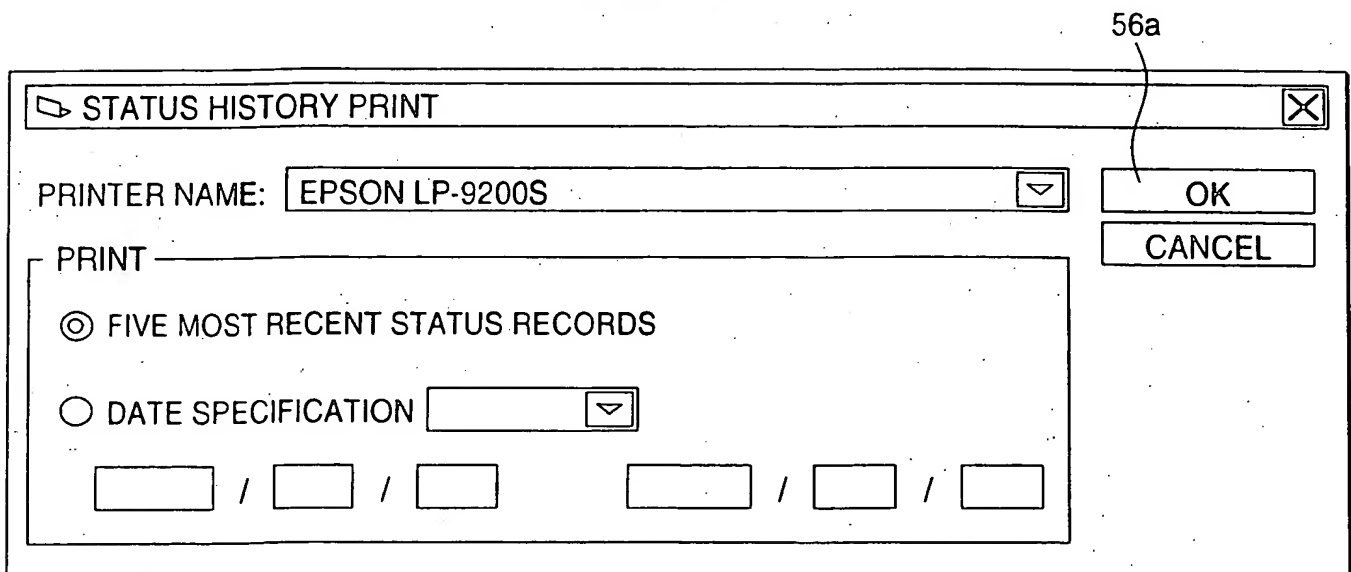
AGENCY MEMO:

OK

CLOSE

DELETE PRINTER

FIG. 39



STATUS HISTORY PRINT

PRINTER NAME: EPSON LP-9200S

PRINT

☒ FIVE MOST RECENT STATUS RECORDS

☐ DATE SPECIFICATION

/ /

/ /

56a

OK

CANCEL

FIG. 40A

57

StatusReport:

1997/11/04 11:21:54

○△X CORPORATION (MAIL ADDRESS: aspa@xxx.xxx.co.jp)

LP-9200s

PRINT PERIOD: 97/11/04 ~ 97/11/08

INFORMATION WAS GOTTEN AT: TONER REMAINING AMOUNT ERROR LEVEL

97/11/04 12:30:00	80%	1	IDLE (PRINTABLE)
97/11/05 12:30:00	70%	1	IDLE (PRINTABLE)
97/11/06 12:30:00	55%	1	IDLE (PRINTABLE)
97/11/07	38% (PREDICTED VALUE)		SUPPLY REQUIRED
97/11/08	20% (PREDICTED VALUE)		

FIG. 40B

57

StatusReport:

1997/11/25 11:21:54

○△X CORPORATION (MAIL ADDRESS: aspa@xxx.xxx.co.jp)

LP-8300

PRINT PERIOD: 97/11/04 ~ 97/11/08

INFORMATION WAS GOTTEN AT:	TONER REMAINING AMOUNT	ERROR LEVEL	STATUS
97/11/04 12:30:00	50%	1	IDLE (PRINTABLE)
97/11/14 12:30:00	42%	1	IDLE (PRINTABLE)
97/11/18 12:30:00	30%	1	IDLE (PRINTABLE)
97/11/25 12:30:00	20%	1	IDLE (PRINTABLE)
97/12/02	10% (PREDICTED VALUE)		SUPPLY REQUIRED

FIG. 41

54c

The screenshot shows a window titled "STATUS INFORMATION" with a standard OS window control bar (minimize, maximize, close). The window contains the following elements:

- CUSTOMER NAME:** ○○○ CORPORATION (PRINTER NAME: LP-9200S)
- TONER REMAINING AMOUNT:** A progress bar with 10 segments, 6 of which are filled. Below the bar is the label "54b".
- 39%:** A text label indicating the toner level, with the label "54e" below it.
- STATISTICS:** A button labeled "54d".
- CLOSE** and **HELP** buttons.
- Table:** A table with two columns: "DATE AND TIME" and "STATUS". It contains two rows of data.
- DISPLAY ITEMS:** A section with three radio buttons: "ERROR", "CONSUMABLES", and "ALL" (which is selected).

DATE AND TIME	STATUS
① 98/01/16 14:52:49	IDEL (PRINTABLE)
① 98/01/16 14:20:25	IDEL (PRINTABLE)

54a

FIG. 42A

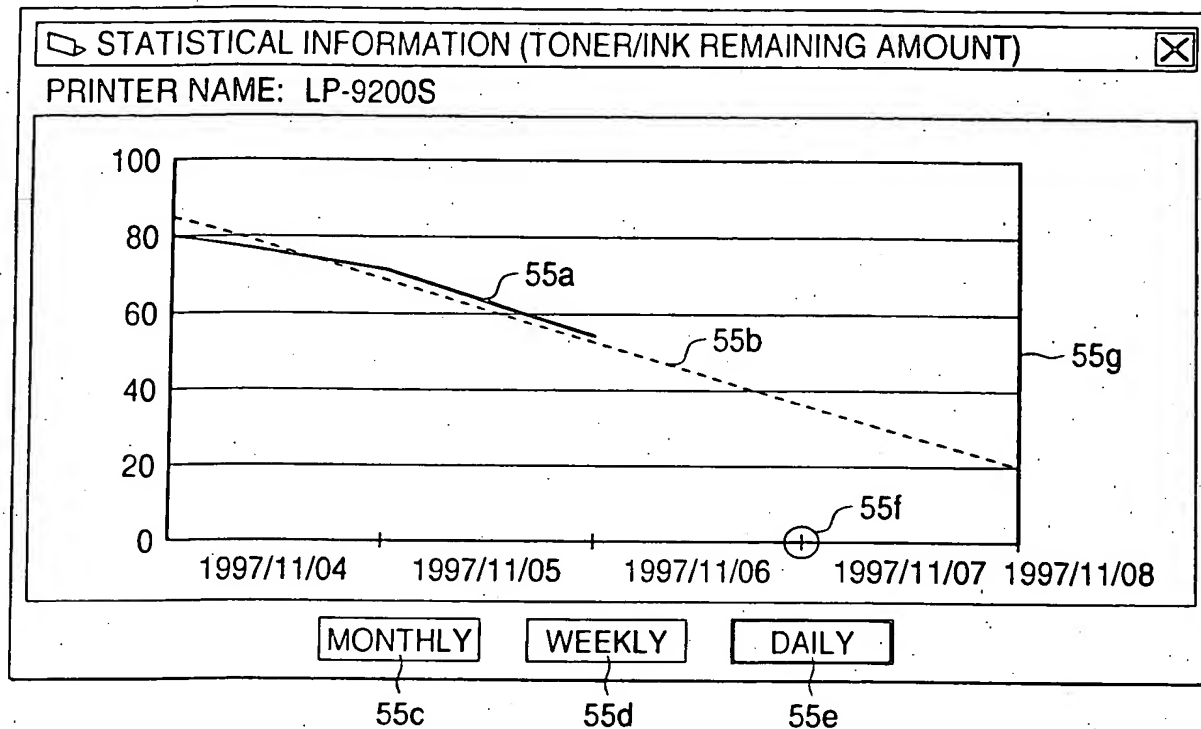


FIG. 42B

